## U.S. DEPARTMENT OF EDUCATION OFFICE OF SPECIAL EDUCATION & REHABILITATIVE SERVICES OFFICE OF SPECIAL EDUCATION PROGRAMS WASHINGTON, D.C. 20202

## FISCAL YEAR 2010 APPLICATION FOR NEW GRANTS UNDER THE INDIVIDUALS WITH DISABILITIES EDUCATION ACT (IDEA)

## TECHNOLOGY AND MEDIA SERVICES FOR INDIVIDUALS WITH DISABILITIES (CFDA 84.327)

## RESEARCH AND DEVELOPMENT CENTER ON DIGITAL IMAGES AND GRAPHIC CONTENT IN ACCESSIBLE INSTRUCTIONAL MATERIALS (CFDA 84.327B)



**DATED MATERIAL - OPEN IMMEDIATELY** 

**CLOSING DATE: October 19, 2009** 

FORM APPROVED - OMB No. 1820-0028, EXP. DATE: 08/31/10

### **CONTENTS**

Dear Applicant Letter	A1
Federal Register Notice	A1
Priority (Competition) Description by Program	
Technology and Media Services for Individuals with Disabilities Program	
Research and Development Center on Digital Images and Graphic Content in Accessible Instructional Materials (CFDA No. 84.327B)	B2
Selection Criteria and Format for 84.327B	B9
General Information on Completing an Application	C1
Application Transmittal Instructions and Requirements for Intergovernmental Review (Executive Order 12372).	D1
Notice to All Applicants (Ensuring Equitable Access) and Application Forms and Instructions	E1
Part I: Application for Federal Assistance (SF Form 424)	
Part II: Budget Information Non-Construction Programs and Instructions (ED Form 524)	
Part III: Application Narrative	
Part IV: Assurances and Certifications	
Assurances Non-Construction Program	
Certifications Regarding Lobbying; Debarment, Suspension, and Other Responsibility Matters; and Drug-Free Workplace Requirements (ED Form 80-0013)	
Disclosure of Lobbying Activities	
Survey on Ensuring Equal Opportunity for Applicants	
Notice to All Applicants: The Government Performance and Results Act (GPRA)	

### PAPERWORK BURDEN STATEMENT

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless such collection displays a valid OMB control number. The valid OMB control number for this information collection is 1820-0028. The time required to complete this information collection is estimated to average 45 hours and 40 minutes per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the information collection. If you have any comments concerning the accuracy of the time estimate(s) or suggestions for improving this form, please write to: U.S. Department of Education, Washington, DC 20202-2600. If you have comments or concerns regarding the status of your individual submission of this form, write directly to: Office of Special Education Programs, U.S. Department of Education, 400 Maryland Avenue, SW, Potomac Center Plaza, Washington, DC 20202-2600.

### Dear Applicant:

This application packet contains information and the required forms for you to use in submitting a new application for funding under one program authorized by the Individuals with Disabilities Education Act (IDEA). This packet covers one competition under the Technology and Media Services for Individuals with Disabilities (CFDA 84.327) Program--Research and Development Center on Digital Images and Graphic Content in Accessible Instructional Materials (CFDA No. 84.327B).

An application for an award must be: (1) hand-delivered, submitted electronically or mailed by the closing date; and, (2) for paper applications, have an <u>original</u> signature on at least one copy of the assurances and certifications (Part IV of the application form). It is also important to include the appropriate Catalog of Federal Domestic Assistance (CFDA) numeric and alpha in Item #4 on ED Form 424 (e.g., CFDA No. 84.327B) for paper applications.

### Please note the following:

- <u>APPLICATION SUBMISSION</u>. Based on the precautionary procedures the U.S. Postal Service is using to process mail, we are experiencing delays in the delivery of mail to the Department. Therefore, you may want to consider sending your application by overnight courier or submitting your application electronically.
- <u>E-APPLICATION SUBMISSION</u>. Applications for grants under this competition may be submitted electronically using the Department of Education's e-Application system. Please read carefully the document that we have included entitled, E-Application Submission Procedures and Tips for Applicants, about submitting electronically using the E-Application site. Please note that you must follow the Application Procedures as described in the Federal Register notice announcing these grant competitions. Information (including dates and times) about how to submit your application electronically, or by mail or hand delivery, can also be found in section D-1 Application Transmittal Instructions and Requirements for Intergovernmental Review of this application package.
- MAXIMUM AWARD AMOUNT. In addition to providing detailed budget information for the total grant period requested, the competition included in this package has a maximum award amount. Please refer to the specific information for the priority/competition to which you are submitting an application (i.e., Section B of this package). Please be advised that for the priorities in this package, the maximum award amount covers all project costs including indirect costs.
- STRICT PAGE LIMITS. The competition included in this package limits the Part III Application Narrative to a specified number of double-spaced pages. This page limitation applies to all material presented in the application narrative -- including, for example, any charts, tables, figures, and graphs. (Please refer to the specific requirements on page limits

for the priority/competition to which you are submitting an application - i.e., Section B of this package). The Department will reject, and will NOT consider an application that does not adhere to the page limit requirements for the competition.

- **FORMAT FOR APPLICATIONS**. Please note that additional information regarding formatting applications has been included on Pages C-3 and C-4 of the "General Information on Completing an Application" section of this package.
- PROTECTION OF HUMAN SUBJECTS IN RESEARCH. The discretionary grant Application Form SF 424 requires applicants to indicate whether they plan to conduct research involving human subjects at any time during the proposed project period. The Protection of Human Subjects in Research Attachment is an integral part of the SF 424 form. It includes information that applicants need to complete the protection of human subjects item and, as appropriate, to provide additional information to the Department regarding human subjects research projects. Additional information on completing the protection of human subjects item is also available and can be accessed on the INTERNET at:

www.ed.gov/about/offices/list/ocfo/gcsindex.html
http://www.ed.gov/about/offices/list/ocfo/humansub.html

- RESPONSE TO GPRA. As required by the Government Performance and Results Act (GPRA) of 1993 OSEP has developed a strategic plan for measuring GPRA performance. The program included in this announcement is authorized under Part D National Activities to Improve Education of Children with Disabilities of the Individuals with Disabilities Education Act. The Office of Special Education Programs (OSEP) will collect information to assess progress and performance. See Performance Measures included in the Priority Description section of this application package. Applicants are encouraged to consider this information, as applications are prepared.
- COPIES OF THE APPLICATION. Current Government-wide policy requires that an original and two copies need to be submitted. OSEP would appreciate receiving three additional copies to facilitate the peer review process. This would mean an original and two copies need to be submitted and we would appreciate your voluntarily submitting an additional three copies (six applications in all). If you are submitting your application electronically, you do not need to submit paper copies of the application. Please note: If an application is recommended for funding and a grant award is issued, we will contact the applicant to request a copy of the application on a diskette or CD. The Department is moving toward an electronic grant filing system and an electronic copy of all applications that are being funded will facilitate this effort.

A program officer is available to provide information to you regarding this competition. Please refer to the name of the program contact at the end of the priority description. OSEP also provides information on developing performance measures and logic models at <a href="www.tadnet.org/model\_and\_performance">www.tadnet.org/model\_and\_performance</a> to assist you in preparing a quality application. For information about other U.S. Department of Education grant and contract opportunities, we encourage you to use the Department's grant information web page which can be accessed on the INTERNET at:

http://www.ed.gov/about/offices/list/ocfo/grants/grants.html

A-2

We appreciate your efforts to improve the provision of services for individuals with disabilities.

Sincerely,

Lawrence J. Wexler, Ed.D. Director, Research to Practice Division Office of Special Education Programs 4000-01-U

DEPARTMENT OF EDUCATION

Office of Special Education and Rehabilitative Services

Overview Information

Technology and Media Services for Individuals with Disabilities-- Research and Development Center on

Digital Images and Graphic Content in Accessible Instructional Materials

Notice inviting applications for new awards for fiscal year (FY) 2010.

Catalog of Federal Domestic Assistance (CFDA) Number: 84.327B.

Dates:

Applications Available: August 20, 2009.

Deadline for Transmittal of Applications: October 19, 2009.

Deadline for Intergovernmental Review: December 18, 2009.

Full Text of Announcement

I. Funding Opportunity Description

Purpose of Program: The purposes of the Technology and Media Services for Individuals with

Disabilities program are: (1) to improve results for children with disabilities by promoting the

development, demonstration, and use of technology; (2) to support educational media services activities

designed to be of educational value in the classroom setting to children with disabilities; and (3) to

provide support for captioning and video description of educational materials that are appropriate for use

in the classroom setting.

<u>Priority</u>: In accordance with 34 CFR 75.105(b)(2)(v), this priority is from allowable activities specified in

the statute (see sections 674 and 681(d) of the Individuals with Disabilities Education Act (IDEA), 20

U.S.C. 1474 and 1481(d)).

Absolute Priority: For FY 2010 and any subsequent year in which we make awards from the list of

unfunded applicants from this competition, this priority is an absolute priority. Under 34 CFR

75.105(c)(3) we consider only applications that meet this priority.

A-4

This priority is:

Technology and Media Services for Individuals with Disabilities--Research and Development

Center on Digital Images and Graphic Content in Accessible Instructional Materials.

### Background:

Section 612(a)(23) of IDEA requires States to provide instructional materials in accessible formats to students who are blind or have print disabilities in a timely manner. Section 613(a)(6) of IDEA includes a similar requirement for local educational agencies (LEAs). In the process of implementing the accessible instructional materials (AIM) provisions under IDEA, States, LEAs, and the accessible media producers (AMPs) who States and LEAs employ to convert instructional materials into accessible formats have encountered barriers to the production of high-quality AIM, including limits to the technology available to produce AIM with appropriate graphic content, such as pictures, tables, and graphs. In addition, most currently available assistive technology devices, including text-to-speech readers, and software used by students to access digital files, do not provide access to images and graphic content.

Students' access to high-quality AIM, including images and graphic content, is integral to their successful progress in the general education curriculum. Images and graphic content make up a significant portion of the information available in textbooks (Beaver and Oddo, 2005). For example, one eighth grade social studies textbook included 394 photographs and 372 graphics (i.e., charts, maps, timelines, diagrams, and graphs) (Baker, 2004). The images and graphic content of this print textbook supplemented the content in the written text and also presented instructional content that was not included in the textual material. However, this content is often not accessible to students who are blind or have print disabilities. Therefore, these students do not have the same access to the curriculum as their non-disabled peers.

Currently, there are major barriers to ensuring that students who are blind or have print disabilities can access written instructional materials and text that include images and graphic content. First, the production of images and graphic content in AIM, including tactile graphics and verbal

descriptions, can be time consuming and costly. Second, most assistive devices and software do not provide access to the images and graphic content and for those that do, the quality of the images and graphic content displays is not comparable to the quality of the images and graphic content included in standard print instructional materials (Bullen, 2008; Chiari, 2004; Davies, Stock, King, & Weymeyer, 2008; Unsworth, 2004; Warren, 2009). Since students who are blind or have print disabilities have inadequate and limited access to images and graphic content in AIM, they are at a disadvantage compared to their non-disabled peers.

The Department of Education (Department) currently funds three projects that produce and disseminate AIM in multiple formats to students with disabilities: the American Printing House for the Blind (www.aph.org/), Recording for the Blind and Dyslexic (RFB&D) (www.rfbd.org), and Bookshare for Education (B4E) (www.bookshare.org/). These projects, funded by the Office of Special Education Programs (OSEP), and other AMPs produce images and graphic content in the following formats: (1) visual displays that may be modified for accessibility (e.g., magnification, increased contrast, color content, etc.); (2) images and graphic descriptions in auditory, print, and braille formats; (3) tactile images and graphics; and (4) combinations of these formats. Because the production of high-quality images and graphic content in accessible formats is time-consuming, costly, and requires high levels of skill and content knowledge to develop, States and LEAS are having difficulty both including these images and graphic content in AIM and meeting the statutory requirement to deliver AIM in a timely manner to students who are blind or have print disabilities. In addition, software used by students to convert electronic files into accessible formats such as refreshable braille, digital audio, synthetic speech, and digital text often does not convey content included in images and graphics. OSEP intends to fund a center that will implement a rigorous program of research and development to improve both the cost, quality, usability, and availability of images and graphic content in AIM and the devices and software used to access that content.

### **Priority**

The purpose of this priority is to fund a cooperative agreement to support the establishment and operation of a Research and Development Center on Digital Images and Graphic Content in AIM (Center). The Center must conduct a systematic program of research to determine: (1) the availability and technological adequacy of current evidence-based technologies used to produce high-quality images and graphic content for AIM; (2) the availability, level of consumer usage, and adequacy of current devices and software used to access these images and the graphic content; and (3) the cost, quality, usability, and availability of both these images and this graphic content and the devices and software used to access them. The Center must apply the evidence and knowledge resulting from this research as it plans and conducts development activities to improve the effectiveness and efficiency of technologies used to produce AIM that include images and graphic content, and as it develops or modifies devices and software used by students who are blind or have print disabilities to access electronic files containing instructional materials that include images and graphic content.

To be considered for funding under this absolute priority, applicants must meet the application requirements contained in this priority. All projects funded under this absolute priority also must meet the programmatic and administrative requirements specified in the priority.

Application Requirements. An applicant must include in its application--

(a) A logic model that depicts, at a minimum, the goals, activities, outputs, and outcomes of the proposed project. A logic model communicates how a project will achieve its outcomes and provides a framework for both the formative and summative evaluations of the project;

Note: The following Web site provides more information on logic models and lists multiple online resources: http://www.cdc.gov/eval/resources.htm.

- (b) A plan to implement the activities described in the <u>Project Activities</u> section of this priority;
- (c) A plan, linked to the proposed project's logic model, for a formative evaluation of the proposed project's activities. The plan must describe how the formative evaluation will use clear performance objectives to ensure continuous improvement in the operation of the proposed project,

including objective measures of progress in implementing the project and ensuring the quality of products and services;

- (d) A budget for a summative evaluation to be conducted by an independent third party;
- (e) A budget for attendance at the following:
- (1) A one and one half day kick-off meeting to be held in Washington, DC, within four weeks after receipt of the award, and an annual planning meeting held in Washington, DC, with the OSEP Project Officer during each subsequent year of the project period.
- (2) A three-day Project Directors' Conference in Washington, DC, during each year of the project period.
- (3) A three-day Technology Project Directors' Conference in Washington, DC, during each year of the project period.
- (4) Two two-day trips annually to attend Department briefings, Department-sponsored conferences, and other meetings, as requested by OSEP; and
- (f) A line item in the proposed budget for an annual set-aside of five percent of the grant amount to support emerging needs that are consistent with the proposed project's activities, as those needs are identified in consultation with OSEP.

<u>Note</u>: With approval from the OSEP Project Officer, the Center must reallocate any remaining funds from this annual set-aside no later than the end of the third quarter of each budget period.

<u>Project Activities.</u> To meet the requirements of this priority, the Center, at a minimum, must conduct the following activities:

(a) Establish a technical advisory and review panel made up of publishers; AMPs; State educational agency (SEA) and local educational agency (LEA) representatives; institutions of higher education (IHEs) representatives, consumers; and technology developers, vendors, and others with expertise in AIM production, devices, and software. The technical review panel must meet at least one time each year of the project. The project must submit the names of the panel members to the OSEP project officer for approval within 30 days of the start of the award.

- (b) Evaluate current technologies that are used to produce images and graphic content in digital files in order to make that content accessible to students who are blind or have print disabilities. These technologies include conversion of images and graphics into digital formats such as Joint Photographic Experts Group (JPEG), portable network graphics (PNG), and scalable vector graphics (SVG) files; video description; and other digital representations of images and graphics that can be used to provide accessibility.
  - (c) Evaluate current devices and software that provide access to images and graphic content in digital formats. These technologies include devices and software for reading digital formats, refreshable braille displays, enlarged displays, and other devices and software that provide access to digital images and graphic content, such as programs that convert text to speech.
  - (d) Collaborate with publishers; AMPs; SEAs; LEAs; consumers; and technology developers, vendors, and others with expertise in AIM production, devices, and software--
  - (1) To develop new or modify current technologies for producing high-quality images and graphic content for AIM; and
  - (2) To develop new or modify currently available devices and software used to access AIM that includes high- quality images and graphic content.
  - (e) Select field-test sites and participants for assessing the cost, quality, usability, and availability of the technologies, including devices and software products that are developed or modified by the Center. The final selection of field-test sites must be approved by the OSEP Project Officer before participation agreements are finalized between the sites and the Center.
  - (f) Maintain a Web site that meets government or industry-recognized standards for accessibility and that links to the Web site operated by the Technical Assistance Coordination Center (TACC).
    - (g) Prepare and disseminate reports, documents, and other materials on:
    - (1) Current technologies used to produce images and graphic content for AIM.
  - (2) Currently available devices and software used to access AIM, including images and graphic content.
    - (3) Processes related to the development or modification of:

- (i) Technologies used in producing images and graphic content for AIM.
- (ii) Devices and software used to access AIM, including images and graphic content;
- (4) Any devices or software developed or modified by the Center; and
- (5) Related topics, as requested by OSEP, for specific audiences, including AMPs; SEAs; LEAs; consumers; families of students with disabilities; and technology developers, vendors, and others with expertise in AIM production, devices and software. In consultation with the OSEP Project Officer and the advisory committee established in accordance with paragraph (a) of this section, the Center must make selected reports, documents, and other materials available in formats appropriate for students and families.
- (h) Communicate and collaborate, on an ongoing basis, with OSEP-funded projects, including the National Instructional Materials Access Center (NIMAC), the National Instructional Materials Accessibility Standard (NIMAS) Development Center, the NIMAS Technical Assistance Center, B4E, RFB&D, and TACC. This collaboration could include the joint development of products, participation in field-testing, and regular communications and updates on Center activities.
- (i) Prior to developing any new product, whether paper or electronic, submit to the OSEP Project Officer and the Proposed Product Advisory Board at OSEP's TACC for approval, a proposal describing the content and purpose of the product.
- (j) Maintain ongoing communication with the OSEP Project Officer through biweekly phone conversations and e-mail communication.

### Fourth and Fifth Years of the Project:

In deciding whether to continue funding the Center for the fourth and fifth years, the Secretary will consider the requirements of 34 CFR 75.253(a), and in addition--

(a) The recommendation of a review team consisting of experts selected by the Secretary. This review will be conducted during a one-day meeting in Washington, DC, that will be held during the last half of the second year of the project period. The Center must budget for travel expenses associated with this one-day intensive review;

- (b) The timeliness and effectiveness with which all requirements of the negotiated cooperative agreement have been or are being met by the Center; and
- (c) The quality, relevance, and usefulness of the Center's activities and products and the degree to which the Center's activities and products have contributed to changed practice and improved student access to the general education curriculum through improved access to high-quality accessible instructional materials and devices.

### References:

- Baker, L. Textbooks for blind students come alive. (2004, February 26). UB Reporter, p. 1.
- Beaver, K. A., & Oddo, C. (2005). Final report: Instant access to braille. Retrieved from University of Buffalo, Center for Assistive Technology Website:

http://www.cat.buffalo.edu/refreshablebraille/final\_report.php.

- Bullen, A. (2008, October). The "Long Tale": Using Web 2.0 concepts to enhance digital collections.

  <u>Computers in Libraries</u>, 28 (9), 31-35.
- Chiari, A. (2004, October). Ten things TLs should know about video description. <u>Teacher Librarian</u>, 32 (1), p. 35.
- Davies, D. K., Stock, S. E., King, L. R., & Wehmeyer, M. L. (2008, August). Moby-Dick is my favorite: Evaluating a cognitively accessible portable reading system for audiobooks for individuals with intellectual disability. Intellectual and Developmental Disabilities, 46 (4), 290-298.
- Unsworth, L. (2004, Summer). Comparing school science explanations in books and computer-based formats: The role of images, image/text relations and hyperlinks. <u>International Journal of Instructional Media</u>, 31 (3) p. 283.
- Warren, J. (2009). Innovation and the future of e-books. <u>The International Journal of the Book</u>, 6 (1), 83–94.
- <u>Waiver of Proposed Rulemaking</u>: Under the Administrative Procedure Act (APA) (5 U.S.C. 553), the Department generally offers interested parties the opportunity to comment on proposed priorities. Section

681(d) of IDEA, however, makes the public comment requirements of the APA inapplicable to the priority in this notice.

Program Authority: 20 U.S.C. 1474 and 1481(d).

Applicable Regulations: The Education Department General Administrative Regulations (EDGAR) in 34 CFR parts 74, 75, 77, 79, 80, 81, 82, 84, 85, 86, 97, 98, and 99.

Note: The regulations in 34 CFR part 79 apply to all applicants except federally recognized Indian tribes.

Note: The regulations in 34 CFR part 86 apply to IHEs only.

II. Award Information

Type of Award: Cooperative Agreement.

Estimated Available Funds: The Administration has requested \$30,949,000 for the Technology and Media Services for Individuals with Disabilities program for FY 2010, of which we intend to use an estimated \$1,000,000 for the Research and Development Center on Digital Images and Graphic Content in Accessible Instructional Materials competition. The actual level of funding, if any, depends on final congressional action. However, we are inviting applications to allow enough time to complete the grant process if Congress appropriates funds for this program. Contingent upon the availability of funds and the quality of applications, we may make additional awards in FY 2011 from the lists of unfunded applicants from the competition.

Maximum Awards: We will reject any application that proposes a budget exceeding \$1,000,000 for a single budget period of 12 months. The Assistant Secretary for Special Education and Rehabilitative Services may change the maximum amount through a notice published in the Federal Register.

Estimated Number of Awards: 1.

Note: The Department is not bound by any estimates in this notice.

Project Period: Up to 60 months.

III. Eligibility Information

- 1. <u>Eligible Applicants</u>: SEAs; LEAs, including public charter schools that are considered LEAs under State law; IHEs; other public agencies; private nonprofit organizations; outlying areas; freely associated States; Indian tribes or tribal organizations; and for-profit organizations.
  - 2. Cost Sharing or Matching: This competition does not require cost sharing or matching.
- 3. Other: General Requirements--(a) The projects funded under this competition must make positive efforts to employ and advance in employment qualified individuals with disabilities (see section 606 of IDEA).
- (b) Applicants and grant recipients funded under this competition must involve individuals with disabilities or parents of individuals with disabilities ages birth through 26 in planning, implementing, and evaluating the project (see section 682(a)(1)(A) of IDEA).

### IV. Application and Submission Information

1. Address to Request Application Package: Education Publications Center (ED Pubs), P.O. Box 1398, Jessup, MD 20794-1398. Telephone, toll free: 1-877-433-7827. FAX: (301) 470-1244. If you use a telecommunications device for the deaf (TDD), call, toll free: 1-877-576-7734.

You can contact ED Pubs at its Web site, also: www.ed.gov/pubs/edpubs.html or at its e-mail address: edpubs@inet.ed.gov.

If you request an application package from ED Pubs, be sure to identify this competition as follows: CFDA number 84.327B.

Individuals with disabilities can obtain a copy of the application package in an accessible format (e.g., braille, large print, audiotape, or computer diskette) by contacting the person or team listed under <a href="Accessible Format">Accessible Format</a> in section VIII of this notice.

2. <u>Content and Form of Application Submission</u>: Requirements concerning the content of an application, together with the forms you must submit, are in the application package for this competition. Page Limit: The application narrative (Part III of the application) is where you, the applicant, address the selection criteria that reviewers use to evaluate your application. You must limit the application narrative to the equivalent of no more than 50 pages, using the following standards:

• A "page" is 8.5" x 11", on one side only, with 1" margins at the top, bottom, and both sides.

• Double space (no more than three lines per vertical inch) all text in the application narrative,

including titles, headings, footnotes, quotations, references, abstracts, and captions, as well as all text in

charts, tables, figures, and graphs.

• Use a font that is either 12 point or larger or no smaller than 10 pitch (characters per inch).

The page limit does not apply to Part I, the cover sheet; Part II, the budget section, including the

narrative budget justification; Part IV, the assurances and certifications; or the one-page abstract, the

resumes, the bibliography, the references, or the letters of support. However, the page limit does apply to

all of the application narrative section (Part III).

We will reject your application if you exceed the page limit or if you apply other standards and

exceed the equivalent of the page limit.

3. Submission Dates and Times:

Applications Available: August 20, 2009.

Deadline for Transmittal of Applications: October 19, 2009.

Applications for grants under this competition may be submitted electronically using the

Electronic Grant Application System (e-Application) accessible through the Department's e-Grants site,

or in paper format by mail or hand delivery. For information (including dates and times) about how to

submit your application electronically, or in paper format by mail or hand delivery, please refer to section

IV. 6. Other Submission Requirements of this notice.

We do not consider an application that does not comply with the deadline requirements.

Individuals with disabilities who need an accommodation or auxiliary aid in connection with the

application process should contact the person listed under For Further Information Contact in section VII

of this notice. If the Department provides an accommodation or auxiliary aid to an individual with a

disability in connection with the application process, the individual's application remains subject to all

other requirements and limitations in this notice.

Deadline for Intergovernmental Review: December 18, 2009.

A-14

- 4. <u>Intergovernmental Review</u>: This competition is subject to Executive Order 12372 and the regulations in 34 CFR part 79. Information about Intergovernmental Review of Federal Programs under Executive Order 12372 is in the application package for this competition.
- 5. <u>Funding Restrictions</u>: We reference regulations outlining funding restrictions in the <u>Applicable Regulations</u> section of this notice.
- 6. Other Submission Requirements: Applications for grants under this competition may be submitted electronically or in paper format by mail or hand delivery.
  - a. <u>Electronic Submission of Applications</u>.

If you choose to submit your application to us electronically, you must use e-Application, accessible through the Department's e-Grants Web site at: http://e-grants.ed.gov.

While completing your electronic application, you will be entering data online that will be saved into a database. You may not e-mail an electronic copy of a grant application to us.

Please note the following:

- Your participation in e-Application is voluntary.
- You must complete the electronic submission of your grant application by 4:30:00 p.m., Washington, DC time, on the application deadline date. E-Application will not accept an application for this competition after 4:30:00 p.m., Washington, DC time, on the application deadline date. Therefore, we strongly recommend that you do not wait until the application deadline date to begin the application process.
- The hours of operation of the e-Grants Web site are 6:00 a.m. Monday until 7:00 p.m. Wednesday; and 6:00 a.m. Thursday until 8:00 p.m. Sunday, Washington, DC time. Please note that, because of maintenance, the system is unavailable between 8:00 p.m. on Sundays and 6:00 a.m. on Mondays, and between 7:00 p.m. on Wednesdays and 6:00 a.m. on Thursdays, Washington, DC time. Any modifications to these hours are posted on the e-Grants Web site.
- You will not receive additional point value because you submit your application in electronic format, nor will we penalize you if you submit your application in paper format.

- You must submit all documents electronically, including all information you typically provide on the following forms: the Application for Federal Assistance (SF 424), the Department of Education Supplemental Information for SF 424, Budget Information--Non-Construction Programs (ED 524), and all necessary assurances and certifications. You must attach any narrative sections of your application as files in a .DOC (document), .RTF (rich text), or .PDF (Portable Document) format. If you upload a file type other than the three file types specified in this paragraph or submit a password protected file, we will not review that material.
- Your electronic application must comply with any page limit requirements described in this notice.
- Prior to submitting your electronic application, you may wish to print a copy of it for your records.
- After you electronically submit your application, you will receive an automatic acknowledgment that will include a PR/Award number (an identifying number unique to your application).
- Within three working days after submitting your electronic application, fax a signed copy of the SF 424 to the Application Control Center after following these steps:
  - (1) Print SF 424 from e-Application.
  - (2) The applicant's Authorizing Representative must sign this form.
- (3) Place the PR/Award number in the upper right hand corner of the hard-copy signature page of the SF 424.
  - (4) Fax the signed SF 424 to the Application Control Center at (202) 245-6272.
  - We may request that you provide us original signatures on other forms at a later date.

Application Deadline Date Extension in Case of System Unavailability: If you are prevented from electronically submitting your application on the application deadline date because e-Application is unavailable, we will grant you an extension of one business day to enable you to transmit your application electronically, by mail, or by hand delivery. We will grant this extension if--

(1) You are a registered user of e-Application and you have initiated an electronic application for

this competition; and

(2) (a) E-Application is unavailable for 60 minutes or more between the hours of 8:30 a.m. and

3:30 p.m., Washington, DC time, on the application deadline date; or

(b) E-Application is unavailable for any period of time between 3:30 p.m. and 4:30:00 p.m.,

Washington, DC time, on the application deadline date.

We must acknowledge and confirm these periods of unavailability before granting you an

extension. To request this extension or to confirm our acknowledgment of any system unavailability, you

may contact either (1) the person listed elsewhere in this notice under For Further Information Contact

(see VII. Agency Contact) or (2) the e-Grants help desk at 1-888-336-8930. If e-Application is

unavailable due to technical problems with the system and, therefore, the application deadline is

extended, an e-mail will be sent to all registered users who have initiated an e-Application.

Extensions referred to in this section apply only to the unavailability of e-Application. If e-

Application is available, and, for any reason, you are unable to submit your application electronically or

you do not receive an automatic acknowledgment of your submission, you may submit your application

in paper format by mail or hand delivery in accordance with the instructions in this notice.

b. Submission of Paper Applications by Mail.

If you submit your application in paper format by mail (through the U.S. Postal Service or a

commercial carrier), you must mail the original and two copies of your application, on or before the

application deadline date, to the Department at the following address:

U.S. Department of Education

Application Control Center

Attention: (CFDA Number 84.327B)

LBJ Basement Level 1

400 Maryland Avenue, SW.

Washington, DC 20202-4260

You must show proof of mailing consisting of one of the following:

(1) A legibly dated U.S. Postal Service postmark.

A-17

(2) A legible mail receipt with the date of mailing stamped by the U.S. Postal Service.

(3) A dated shipping label, invoice, or receipt from a commercial carrier.

(4) Any other proof of mailing acceptable to the Secretary of the U.S. Department of Education.

If you mail your application through the U.S. Postal Service, we do not accept either of the following as proof of mailing:

(1) A private metered postmark.

(2) A mail receipt that is not dated by the U.S. Postal Service.

If your application is postmarked after the application deadline date, we will not consider your application.

<u>Note</u>: The U.S. Postal Service does not uniformly provide a dated postmark. Before relying on this method, you should check with your local post office.

c. Submission of Paper Applications by Hand Delivery.

If you submit your application in paper format by hand delivery, you (or a courier service) must deliver the original and two copies of your application by hand, on or before the application deadline date, to the Department at the following address:

U.S. Department of Education Application Control Center Attention: (CFDA Number 84.327B) 550 12th Street, SW. Room 7041, Potomac Center Plaza Washington, DC 20202-4260

The Application Control Center accepts hand deliveries daily between 8:00 a.m. and 4:30:00 p.m., Washington, DC time, except Saturdays, Sundays, and Federal holidays.

Note for Mail or Hand Delivery of Paper Applications: If you mail or hand deliver your application to the Department--

(1) You must indicate on the envelope and--if not provided by the Department--in Item 11 of the SF 424 the CFDA number, including suffix letter, if any, of the competition under which you are submitting your application; and

(2) The Application Control Center will mail to you a notification of receipt of your grant application. If you do not receive this grant notification within 15 business days from the application deadline date, you should call the U.S. Department of Education Application Control Center at (202) 245-6288.

### V. Application Review Information

- 1. <u>Selection Criteria</u>: The selection criteria for this competition are from 34 CFR 75.210 and are listed in the application package.
- 2. Review and Selection Process: In the past, the Department has had difficulty finding peer reviewers for certain competitions because so many individuals who are eligible to serve as peer reviewers have conflicts of interest. The Standing Panel requirements under IDEA also have placed additional constraints on the availability of reviewers. Therefore, the Department has determined that, for some discretionary grant competitions, applications may be separated into two or more groups and ranked and selected for funding within the specific groups. This procedure will make it easier for the Department to find peer reviewers by ensuring that greater numbers of individuals who are eligible to serve as reviewers for any particular group of applicants will not have conflicts of interest. It also will increase the quality, independence, and fairness of the review process while permitting panel members to review applications under discretionary grant competitions for which they also have submitted applications. However, if the Department decides to select an equal number of applications in each group for funding, this may result in different cut-off points for fundable applications in each group.

### VI. Award Administration Information

1. <u>Award Notices</u>: If your application is successful, we notify your U.S. Representative and U.S. Senators and send you a Grant Award Notification (GAN). We may notify you informally, also.

If your application is not evaluated or not selected for funding, we notify you.

2. <u>Administrative and National Policy Requirements</u>: We identify administrative and national policy requirements in the application package and reference these and other requirements in the <u>Applicable Regulations</u> section of this notice.

We reference the regulations outlining the terms and conditions of an award in the <u>Applicable</u>

Regulations section of this notice and include these and other specific conditions in the GAN. The GAN also incorporates your approved application as part of your binding commitments under the grant.

- 3. <u>Reporting</u>: At the end of your project period, you must submit a final performance report, including financial information, as directed by the Secretary. If you receive a multi-year award, you must submit an annual performance report that provides the most current performance and financial expenditure information as directed by the Secretary under 34 CFR 75.118. The Secretary may also require more frequent performance reports under 34 CFR 75.720(c). For specific requirements on reporting, please go to www.ed.gov/fund/grant/apply/appforms/appforms.html.
- 4. <u>Performance Measures</u>: Under the Government Performance and Results Act of 1993 (GPRA), the Department has established a set of performance measures, including long-term measures, that are designed to yield information on various aspects of the effectiveness and quality of the Technology and Media Services for Individuals with Disabilities program. These measures focus on the extent to which projects provide high-quality products and services, are relevant to improving outcomes for children with disabilities, and contribute to improving outcomes for children with disabilities. We will collect data on these measures from the project funded under this competition.

The grantee will be required to report information on its project's performance in annual reports to the Department (34 CFR 75.590).

VII. Agency Contact

<u>For Further Information Contact</u>: Glinda Hill, U.S. Department of Education, 400 Maryland Avenue, SW., room 4063, PCP, Washington, DC 20202-2550. Telephone: (202) 245-7376.

If you use a TDD, call the Federal Relay Service (FRS), toll free, at 1-800-877-8339.

VIII. Other Information

Accessible Format: Individuals with disabilities can obtain this document and a copy of the application package in an accessible format (e.g., braille, large print, audiotape, or computer diskette) by contacting the Grants and Contracts Services Team, U.S. Department of Education, 400 Maryland Avenue, SW.,

room 5075, PCP, Washington, DC 20202-2550. Telephone: (202) 245-7363. If you use a TDD, call the FRS, toll free, at 1-800-877-8339.

<u>Electronic Access to This Document</u>: You can view this document, as well as all other documents of this Department published in the <u>Federal Register</u>, in text or Adobe Portable Document Format (PDF) on the Internet at the following site: www.ed.gov/news/fedregister.

To use PDF you must have Adobe Acrobat Reader, which is available free at this site. If you have questions about using PDF, call the U.S. Government Printing Office (GPO), toll free, at 1-888-293-6498; or in the Washington, DC, area at (202) 512-1530.

Note: The official version of this document is the document published in the <u>Federal Register</u>. Free Internet access to the official edition of the <u>Federal Register</u> and the Code of Federal Regulations is available on GPO Access at: www.gpoaccess.gov/nara/index.html.

<u>Delegation of Authority</u>: The Secretary of Education has delegated authority to Andrew J. Pepin, Executive Administrator for the Office of Special Education and Rehabilitative Services, to perform the functions of the Assistant Secretary for Special Education and Rehabilitative Services.

Dated:

Andrew J. Pepin,

Executive Administrator for Special Education and Rehabilitative Services.

### IMPORTANT – PLEASE READ FIRST

### U.S. Department of Education E-APPLICATION SUBMISSION PROCEDURES AND TIPS FOR APPLICANTS

### http://e-grants.ed.gov

To facilitate your use of e-Application, this document includes important application preparation and submission procedures you need to be aware of to ensure your application is received in a timely manner and accepted by the Department of Education. Please read and follow these step-by-step directions to create and submit your application.

### **ATTENTION**

Applicants using the Department of Education's e-Application system will need to register first to access an application package. Forms in an application package are completed on line and narratives are uploaded while logged into the system. Therefore, allow sufficient time to complete your application before the closing date. If you have not used e-Application in the past, you may want to walk through the Demo available on the e-Application homepage. If you encounter difficulties, you may also contact the e-Grants helpdesk on 1-888-336-8930. The following are steps you should follow to successfully complete an application with e-Application.

- Step 1 Determine if your program is accepting electronic applications. The Federal Register Notice of each program will indicate whether the program is accepting e-Applications as part of the Department's e-Application program. Here is a link to the Department's Federal Register notices: <a href="http://www.ed.gov/news/fedregister/announce/index.html">http://www.ed.gov/news/fedregister/announce/index.html</a>. Additional information on the Department's of Education's grant programs can be found at <a href="http://www.ed.gov/about/offices/list/ocfo/grants/grants.html">http://www.ed.gov/about/offices/list/ocfo/grants/grants.html</a>.
- Step 2 Register in e-Application to access the application package. If you are a new user, you will need to register to use e-Application. From the e-Grants Portal Page <a href="http://e-grants.ed.gov/">http://e-grants.ed.gov/</a>, click on the continue button and click the register button on the right side of the next page. Select the e-Application module and click the next button. Please provide the requested information. Your e-Grants password will be sent to the e-mail address you provide. Once you receive the e-mail, enter your username and password and click the login button.

If you already have a username and password for e-Grants, use them to login. If you have access to more than one e-Grants module, you will be directed to select which module you wish to enter. Keep in mind that this username and password will be used for all e-Grants modules. In order to update your registration for additional e-Grants modules, click the appropriate tab on the top of the screen and provide the requested information.

Note the following browser compatibility problems. The site is viewed best in Internet Explorer 5. We currently support IE 5, Netscape 6.2, Firefox 2.2 (along with later

- versions of IE, Netscape and Firefox ). Please make sure that you have **Cookies** and **JavaScript** enabled in your browser.
- **Step 3 Add Application Package to your Start Page.** From your Start Page, click on the "Add" button to see the list of application packages. Click on a specific package link on the List of Application Packages to apply. The package will now appear on your Start Page. From this point forward, you will access your unique application from your Start Page (not the Packages Page).
- **Step 4 Begin the Application.** Click on the underlined Application Package Title on your Start Page. This brings you to a page where you will see all of the application's forms and narratives listed as underlined links.
- **Step 5 Fill out Forms.** Enter a form by clicking on the underlined form title in order to enter data. Remember to click the "Save" button at the bottom of the form and check the "Form Completed" box for each form as you complete it.
- **Step 6 Upload File(s) for Narrative Responses.** Click on an underlined narrative form title for the e-Application. Enter the title of the document, and click on the "Browse" button to locate your file. Remember to click the "Save" button after you upload the document and check the "Form Completed" box when you finish uploading your file(s). Please note for file uploads, we accept .doc, .rtf, and .pdf files only. If you are using Word 2007, please save your document in a lower version of Word before uploading into e-Application.
- Step 7 Verify Information/Print Application. Verify your information is complete and correct on all required forms and narratives. You have the option to print each form at any time by clicking on the print/view icon next to the appropriate form. After submission of the forms and narratives, you have the option to print a complete e-Application package in PDF by clicking on the "Request Complete Package in PDF" on the e-Application PR/Award page. A second window will open informing you that your request has been received and that you will be notified via email once it is available. This process can take anywhere from a few minutes to a few hours. Once you receive the email, click on the link in the text of the message and enter your username and password in the new window. This will open the PDF file from which you can view/print the entire package. In addition, a blank complete package in PDF will be accessible from the package page in e-Application.
- **Step 8 Submit your Application.** Only authorized individuals for your organization can submit an application. Please check with your certifying official or sponsored research office before submission. Click on the "Ready to submit" button at the bottom of your application. Enter and verify the Authorizing Representative information. Click the "Submit" button. You will receive an e-mail to confirm that your application was received, and it will include a unique application number. Please print and keep this e-mail for your records. [Reminder: applications must be submitted before 4:30:00 pm, Washington, D.C. time, on the deadline date for applications. e-Application will not accept your application if you try to submit it after 4:30:00 on the deadline date.]

Step 9 - Fax the signed SF 424 Cover Page (or Program Specific Cover Page). Write your unique application number (received in step 8) on the upper right corner of your printed SF 424 Cover Page (or Program Specific Cover Page), and fax it to the Application Control Center (202) 245-6272 within 3 business days of submitting your e-Application.

**NOTE:** For more detailed information on submitting an e-Application, please see the **User Guide**. In addition, please try practicing with our e-Application Demo site by clicking on the Demo button found on the upper left corner of the e-Application Home Page. Both the User Guide and Demo can be found at http://e-grants.ed.gov.

### **Other Submission Tips**

- 1) SUBMIT EARLY We strongly recommend that you do not wait until the last day to submit your application. The time it takes to upload the narratives for your application will vary depending on a number of factors including the size of the files and the speed of your Internet connection. If you try to submit your application after 4:30:00 on the deadline date, the e-Application system will not accept it.
- 2) If electronic submission is <u>optional</u> and you have problems that you are unable to resolve before the deadline date and time for electronic applications, please follow the transmittal instructions for hard copy applications in the Federal Register notice and get a hard copy application postmarked by midnight on the deadline date.

If electronic submission is <u>required</u>, you must submit an electronic application before 4:30:00 p.m., unless you follow the procedures in the Federal Register notice and qualify for one of the exceptions to the electronic submission requirement <u>and</u> submit, no later than two weeks before the application deadline date, a written statement to the Department that you qualify for one of these exceptions. (See the Federal Register notice for detailed instructions.)

application, it can take significantly longer than when you are connected to the Internet with a high-speed connection, e.g. cable modem/DSL/T1. While times will vary depending upon the size of your application, it can take a few minutes to a few hours to complete your grant submission using a dial up connection. If you do not have access to a high-speed connection and electronic submission is required, you may want to consider following the instructions in the Federal Register notice to obtain an exception to the electronic submission requirement no later than two weeks before the application deadline date. (See the Federal Register notice for detailed instructions.)

### **Attaching Files – Additional Tips**

Please note the following tips related to attaching files to your application:

- 1. Ensure that you only attach the Education approved file types detailed in the Federal Register application notice (.doc, .pdf or .rtf). If using Word 2007, save your file to a lower version of Word before uploading. Also, do not upload any password protected files to your application.
- 2. When attaching files, applicants should limit the size of their file names. Lengthy file names could result in difficulties with opening and processing your application. We recommend you keep your file names to less than 50 characters. In addition, applicants should avoid including special characters in their file names (for example, %, \*, /, etc.) Both of these conditions (lengthy file names and/or special characters including in the file names) could result in difficulties opening and processing a submitted application.

Applicants should limit the size of their file attachments. Documents submitted that contain graphics and/or scanned material often greatly increase the size of the file attachments and can result in difficulties opening the files. Please note that each file attachment in e-Application has a file size limitation which is anywhere from 2 to 8 MB and the limitation will be indicated on the individual screen when you upload a file. For reference, however, the average discretionary grant application package totals 1 to 2 MB. Therefore, you may want to check the size of your attachments before uploading them into e-Application.

# AND SELECTION CRITERIA FOR THE TECHNOLOGY AND MEDIA SERVICES FOR INDIVIDUALS WITH DISABILITIES

PRIORITY DESCRIPTION

### RESEARCH AND DEVELOPMENT CENTER ON DIGITAL IMAGES AND GRAPHIC CONTENT IN ACCESSIBLE INSTRUCTIONAL MATERIALS

(84.327B)

**DEADLINE: 10/19/09** 

### **ABSOLUTE PRIORITY:**

### Background:

Section 612(a)(23) of IDEA requires States to provide instructional materials in accessible formats to students who are blind or have print disabilities in a timely manner. Section 613(a)(6) of IDEA includes a similar requirement for local educational agencies (LEAs). In the process of implementing the accessible instructional materials (AIM) provisions under IDEA, States, LEAs, and the accessible media producers (AMPs) who States and LEAs employ to convert instructional materials into accessible formats have encountered barriers to the production of high-quality AIM, including limits to the technology available to produce AIM with appropriate graphic content, such as pictures, tables, and graphs. In addition, most currently available assistive technology devices, including text-to-speech readers, and software used by students to access digital files, do not provide access to images and graphic content.

Students' access to high-quality AIM, including images and graphic content, is integral to their successful progress in the general education curriculum. Images and graphic content make up a significant portion of the information available in textbooks (Beaver and Oddo, 2005). For example, one eighth grade social studies textbook included 394 photographs and 372 graphics (i.e., charts, maps, timelines, diagrams, and graphs) (Baker, 2004). The images and graphic content of this print textbook supplemented the content in the written text and also presented instructional content that was not included in the textual material. However, this content is often not accessible to students who are blind or have print disabilities. Therefore, these students do not have the same access to the curriculum as their non-disabled peers.

Currently, there are major barriers to ensuring that students who are blind or have print disabilities can access written instructional materials and text that include images and graphic content. First, the production of images and graphic content in AIM, including tactile graphics and verbal descriptions, can be time consuming and costly. Second, most assistive devices and software do not provide access to the images and graphic content and for those that do, the quality of the images and graphic content displays is not comparable to the quality of the images and graphic content included in standard print instructional materials (Bullen, 2008; Chiari, 2004; Davies, Stock, King, & Weymeyer, 2008; Unsworth, 2004; Warren, 2009). Since students who are blind or have print disabilities have inadequate and limited access to images and graphic content in AIM, they are at a disadvantage compared to their non-disabled peers.

The Department of Education (Department) currently funds three projects that produce and disseminate AIM in multiple formats to students with disabilities: the American Printing House for the Blind (www.aph.org/), Recording for the Blind and Dyslexic (RFB&D) (www.rfbd.org), and Bookshare for Education (B4E) (www.bookshare.org/). These projects, funded by the Office of Special Education Programs (OSEP), and other AMPs produce images and graphic content in the following formats: (1)

visual displays that may be modified for accessibility (e.g., magnification, increased contrast, color content, etc.); (2) images and graphic descriptions in auditory, print, and braille formats; (3) tactile images and graphics; and (4) combinations of these formats. Because the production of high-quality images and graphic content in accessible formats is time-consuming, costly, and requires high levels of skill and content knowledge to develop, States and LEAS are having difficulty both including these images and graphic content in AIM and meeting the statutory requirement to deliver AIM in a timely manner to students who are blind or have print disabilities. In addition, software used by students to convert electronic files into accessible formats such as refreshable braille, digital audio, synthetic speech, and digital text often does not convey content included in images and graphics. OSEP intends to fund a center that will implement a rigorous program of research and development to improve both the cost, quality, usability, and availability of images and graphic content in AIM and the devices and software used to access that content.

### Priority

The purpose of this priority is to fund a cooperative agreement to support the establishment and operation of a Research and Development Center on Digital Images and Graphic Content in AIM (Center). The Center must conduct a systematic program of research to determine: (1) the availability and technological adequacy of current evidence-based technologies used to produce high-quality images and graphic content for AIM; (2) the availability, level of consumer usage, and adequacy of current devices and software used to access these images and the graphic content; and (3) the cost, quality, usability, and availability of both these images and this graphic content and the devices and software used to access them. The Center must apply the evidence and knowledge resulting from this research as it plans and conducts development activities to improve the effectiveness and efficiency of technologies used to produce AIM that include images and graphic content, and as it develops or modifies devices and software used by students who are blind or have print disabilities to access electronic files containing instructional materials that include images and graphic content.

To be considered for funding under this absolute priority, applicants must meet the application requirements contained in this priority. All projects funded under this absolute priority also must meet the programmatic and administrative requirements specified in the priority.

### Application Requirements. An applicant must include in its application--

(a) A logic model that depicts, at a minimum, the goals, activities, outputs, and outcomes of the proposed project. A logic model communicates how a project will achieve its outcomes and provides a framework for both the formative and summative evaluations of the project;

Note: The following Web site provides more information on logic models and lists multiple online resources: http://www.cdc.gov/eval/resources.htm.

- (b) A plan to implement the activities described in the <u>Project Activities</u> section of this priority;
- (c) A plan, linked to the proposed project's logic model, for a formative evaluation of the proposed project's activities. The plan must describe how the formative evaluation will use clear performance objectives to ensure continuous improvement in the operation of the proposed project, including objective measures of progress in implementing the project and ensuring the quality of products and services:
  - (d) A budget for a summative evaluation to be conducted by an independent third party;

- (e) A budget for attendance at the following:
- (1) A one and one half day kick-off meeting to be held in Washington, DC, within four weeks after receipt of the award, and an annual planning meeting held in Washington, DC, with the OSEP Project Officer during each subsequent year of the project period.
- (2) A three-day Project Directors' Conference in Washington, DC, during each year of the project period.
- (3) A three-day Technology Project Directors' Conference in Washington, DC, during each year of the project period.
- (4) Two two-day trips annually to attend Department briefings, Department-sponsored conferences, and other meetings, as requested by OSEP; and
- (f) A line item in the proposed budget for an annual set-aside of five percent of the grant amount to support emerging needs that are consistent with the proposed project's activities, as those needs are identified in consultation with OSEP.

<u>Note</u>: With approval from the OSEP Project Officer, the Center must reallocate any remaining funds from this annual set-aside no later than the end of the third quarter of each budget period.

<u>Project Activities.</u> To meet the requirements of this priority, the Center, at a minimum, must conduct the following activities:

- (a) Establish a technical advisory and review panel made up of publishers; AMPs; State educational agency (SEA) and local educational agency (LEA) representatives; institutions of higher education (IHEs) representatives, consumers; and technology developers, vendors, and others with expertise in AIM production, devices, and software. The technical review panel must meet at least one time each year of the project. The project must submit the names of the panel members to the OSEP project officer for approval within 30 days of the start of the award.
- (b) Evaluate current technologies that are used to produce images and graphic content in digital files in order to make that content accessible to students who are blind or have print disabilities. These technologies include conversion of images and graphics into digital formats such as Joint Photographic Experts Group (JPEG), portable network graphics (PNG), and scalable vector graphics (SVG) files; video description; and other digital representations of images and graphics that can be used to provide accessibility.
- (c) Evaluate current devices and software that provide access to images and graphic content in digital formats. These technologies include devices and software for reading digital formats, refreshable braille displays, enlarged displays, and other devices and software that provide access to digital images and graphic content, such as programs that convert text to speech.
- (d) Collaborate with publishers; AMPs; SEAs; LEAs; consumers; and technology developers, vendors, and others with expertise in AIM production, devices, and software--
- (1) To develop new or modify current technologies for producing high-quality images and graphic content for AIM; and
- (2) To develop new or modify currently available devices and software used to access AIM that includes high- quality images and graphic content.

- (e) Select field-test sites and participants for assessing the cost, quality, usability, and availability of the technologies, including devices and software products that are developed or modified by the Center. The final selection of field-test sites must be approved by the OSEP Project Officer before participation agreements are finalized between the sites and the Center.
- (f) Maintain a Web site that meets government or industry-recognized standards for accessibility and that links to the Web site operated by the Technical Assistance Coordination Center (TACC).
  - (g) Prepare and disseminate reports, documents, and other materials on:
  - (1) Current technologies used to produce images and graphic content for AIM.
- (2) Currently available devices and software used to access AIM, including images and graphic content.
  - (3) Processes related to the development or modification of:
  - (i) Technologies used in producing images and graphic content for AIM.
  - (ii) Devices and software used to access AIM, including images and graphic content;
  - (4) Any devices or software developed or modified by the Center; and
- (5) Related topics, as requested by OSEP, for specific audiences, including AMPs; SEAs; LEAs; consumers; families of students with disabilities; and technology developers, vendors, and others with expertise in AIM production, devices and software. In consultation with the OSEP Project Officer and the advisory committee established in accordance with paragraph (a) of this section, the Center must make selected reports, documents, and other materials available in formats appropriate for students and families.
- (h) Communicate and collaborate, on an ongoing basis, with OSEP-funded projects, including the National Instructional Materials Access Center (NIMAC), the National Instructional Materials Accessibility Standard (NIMAS) Development Center, the NIMAS Technical Assistance Center, B4E, RFB&D, and TACC. This collaboration could include the joint development of products, participation in field-testing, and regular communications and updates on Center activities.
- (i) Prior to developing any new product, whether paper or electronic, submit to the OSEP Project Officer and the Proposed Product Advisory Board at OSEP's TACC for approval, a proposal describing the content and purpose of the product.
- (j) Maintain ongoing communication with the OSEP Project Officer through biweekly phone conversations and e-mail communication.

### Fourth and Fifth Years of the Project:

In deciding whether to continue funding the Center for the fourth and fifth years, the Secretary will consider the requirements of 34 CFR 75.253(a), and in addition--

(a) The recommendation of a review team consisting of experts selected by the Secretary. This review will be conducted during a one-day meeting in Washington, DC, that will be held during the last

half of the second year of the project period. The Center must budget for travel expenses associated with this one-day intensive review;

- (b) The timeliness and effectiveness with which all requirements of the negotiated cooperative agreement have been or are being met by the Center; and
- (c) The quality, relevance, and usefulness of the Center's activities and products and the degree to which the Center's activities and products have contributed to changed practice and improved student access to the general education curriculum through improved access to high-quality accessible instructional materials and devices.

### References:

- Baker, L. Textbooks for blind students come alive. (2004, February 26). UB Reporter, p. 1.
- Beaver, K. A., & Oddo, C. (2005). Final report: Instant access to braille. Retrieved from University of Buffalo, Center for Assistive Technology Website: http://www.cat.buffalo.edu/refreshablebraille/final\_report.php.
- Bullen, A. (2008, October). The "Long Tale": Using Web 2.0 concepts to enhance digital collections. Computers in Libraries, 28 (9), 31-35.
- Chiari, A. (2004, October). Ten things TLs should know about video description. <u>Teacher Librarian</u>, 32 (1), p. 35.
- Davies, D. K., Stock, S. E., King, L. R., & Wehmeyer, M. L. (2008, August). Moby-Dick is my favorite: Evaluating a cognitively accessible portable reading system for audiobooks for individuals with intellectual disability. <u>Intellectual and Developmental Disabilities</u>, 46 (4), 290-298.
- Unsworth, L. (2004, Summer). Comparing school science explanations in books and computer-based formats: The role of images, image/text relations and hyperlinks. <u>International Journal of Instructional Media</u>, 31 (3) p. 283.
- Warren, J. (2009). Innovation and the future of e-books. <u>The International Journal of the Book</u>, 6 (1), 83–94.

**Program Authority**: 20 U.S.C. 1474 and 1481.

**PERFORMANCE MEASURES**: Under the Government Performance and Results Act of 1993 (GPRA), the Department has established a set of performance measures, including log-term measures, that are designed to yield information on various aspects of the effectiveness and quality of the Technology and Media Services for Individuals with Disabilities program. These measures focus on the extent to which projects provide high quality products and services, are relevant to improving outcomes of children with disabilities, and contribute to improving outcomes for children with disabilities. We will collect data on these measures from the project funded under this competition.

The grantee also will be required to report information on its projects' performance in annual reports to the Department (34 CFR 75.590).

**APPLICATIONS AVAILABLE**: August 20, 2009.

**DEADLINE FOR TRANSMITTAL OF APPLICATIONS**: October 19, 2009.

**DEADLINE FOR INTERGOVERNMENTAL REVIEW**: December 18, 2009.

**ESTIMATED AVAILABLE FUNDS**: The Administration has requested \$30,949,000 for the Technology and Media Services for Individuals with Disabilities program for FY 2010, of which we intend to use an estimated \$1,000,000 for the Research and Development Center on Digital Images and Graphic Content in Accessible Instructional Materials competition. The actual level of funding, if any, depends on final congressional action. However, we are inviting applications to allow enough time to complete the grant process if Congress appropriates funds for this program. Contingent upon the availability of funds and the quality of applications, we may make additional awards in FY 2011 from the lists of unfunded applicants from the competition.

**MAXIMUM AWARD**: We will reject, any application that proposes a budget exceeding \$1,000,000 for a single budget period of 12 months. The Assistant Secretary for Special Education and Rehabilitative Services may change the maximum amount through a notice published in the <u>Federal Register</u>.

### **ESTIMATED NUMBER OF AWARDS**: 1.

Note: The Department is not bound by any estimates in this notice.

**PROJECT PERIOD:** Up to 60 months.

**PAGE LIMITS**: If you are an applicant, Part III of an application submitted under this notice, the application narrative, is where an applicant addresses the selection criteria that are used by reviewers in evaluating the application. You must limit Part III to the equivalent of no more than 50 pages, using the following standards:

- A "page" is 8.5" x 11" (on one side only) with 1" margins (top, bottom, and sides).
- Double-space (no more than three lines per vertical inch) all text in the application narrative, including titles, headings, footnotes, quotations, references, and captions, as well as all text in charts, tables, figures, and graphs.
- Use a font that is either 12 point or larger and no smaller than 10 pitch (characters per inch). The page limit does not apply to Part I, the cover sheet; Part II, the budget section, including the narrative budget justification; Part IV, the assurances and certifications; or the one-page abstract, the resumes, the bibliography, references, or the letters of support. However, the page limit does apply to the application narrative in Part III.

We will reject any application if you apply these standards and exceed the page limit; or if you apply other standards and exceed the equivalent of the page limit.

<u>GENERAL REQUIREMENTS</u>--(a) The projects funded under this competition must make positive efforts to employ and advance in employment qualified individuals with disabilities (see section 606 of IDEA).

(b) Applicants and grant recipients funded under this competition must involve individuals with disabilities or parents of individuals with disabilities ages birth through 26 in planning, implementing, and evaluating the project (see section 682(a)(1)(A) of IDEA).

### **APPLICABLE REGULATIONS**:

The Education Department General Administrative Regulations (EDGAR) in 34 CFR parts 75, 77, 79, 80, 81, 82, 85, 86, 97, 98, and 99; and

Note: The regulations in 34 CFR part 86 apply to institutions of higher education (IHEs) only.

<u>Note</u>: The regulations in 34 CFR part 79 apply to all applicants except federally recognized Indian tribes.

### **ELIGIBLE APPLICANTS**:

State educational agencies; local educational agencies (LEAs); public charter schools that are LEAs under State law; institutions of higher education; other public agencies; private nonprofit organizations; outlying areas; freely associated States; Indian tribes or tribal organizations; and for-profit organizations.

### **INTERGOVERNMENTAL REVIEW:**

The program in this notice is subject to the requirements of Executive Order 12372 and the regulations in 34 CFR part 79. One of the objectives of the Executive Order is to foster an intergovernmental partnership and a strengthened federalism. The Executive order relies on processes developed by State and local governments for coordination and review of proposed Federal financial assistance.

This document provides early notification of our specific plans and actions for this program.

For further information about this priority contact:

Glinda Hill, Project Officer Research to Practice Division Office of Special Education Programs

Telephone: (202) 245-7376 FAX: (202) 245-7619

Internet: Glinda.Hill@ed.gov

TDD: 1-800-877-8339

# SELECTION CRITERIA AND FORMAT FOR THE RESEARCH AND DEVELOPMENT CENTER ON DIGITAL IMAGES AND GRAPHIC CONTENT IN ACCESSIBLE INSTRUCTIONAL MATERIALS (CFDA 84.327B) COMPETITION

Part III of the application form requires a narrative that addresses the selection criteria that will be used by reviewers in evaluating individual proposals. Applications are more likely to receive favorable reviews by panels when they are organized according to the format suggested below. This format addresses all the selection criteria used to evaluate applications required by regulations. If you prefer to use a different format, you may wish to cross-reference the sections of your application to the selection criteria to be sure that reviewers are able to find all relevant information.

The selection criteria that will be used to evaluate applications submitted to the **Research and Development Center on Digital Images and Graphic Content in Accessible Instructional Materials (CFDA No. 84.327B)** competition are the selection criteria for new grants required by the EDGAR general selection criteria menu. The maximum score for all of the criteria is 100 points.

An **abstract**, not to exceed one page, should precede the application narrative of all applications and it would be helpful if it included the following information: Purpose of the project; disability addressed by the project; age group (e.g., 0-3, preschool, elementary school, middle school, high school, secondary transition, and postsecondary); geography (e.g., rural, suburban, urban); severity (e.g., mild, moderate, and severe); proposed products; proposed outcomes; names/affiliations of key collaborators. It would be helpful if the abstract includes: (a) the title of the program, (b) the name of the Absolute Priority, and (c) the CFDA Number (e.g., 84.327B).

The application narrative should include the following sections in this order:

#### (a) Significance (20 points)

- (1) The Secretary considers the significance of the proposed project.
- (2) In determining the significance of the proposed project, the Secretary considers the following factors:
  - (i) The significance of the problem or issue to be addressed by the proposed project;
- (ii) The potential contribution of the proposed project to increase knowledge or understanding of educational problems, issues, or effective strategies;
- (iii) The potential contribution of the proposed project to the development and advancement of theory, knowledge, and practices in the field of study; and

(iv) The extent to which the results of the proposed project are to be disseminated in ways that will enable others to use the information or strategies.

#### (b) Quality of the project design (35 points)

- (1) The Secretary considers the quality of the design of the proposed project.
- (2) In determining the quality of the design of the proposed project, the Secretary considers the following factors:
- (i) The extent to which the design of the proposed project reflects up-to-date knowledge from research and effective practice;
- (ii) The extent to which the design of the proposed project includes a thorough, highquality review of the relevant literature, a high-quality plan for project implementation, and the use of appropriate methodological tools to ensure successful achievement of project objectives;
  - (iii) The extent to which the proposed project encourages parental involvement; and
  - (iv) The extent to which the proposed project encourages consumer involvement.

#### (c) Quality of project personnel (20 points)

- (1) The Secretary considers the quality of the personnel who will carry out the proposed project.
- (2) In determining the quality of project personnel, the Secretary considers the extent to which the applicant encourages applications for employment from persons who are members of groups that have traditionally been underrepresented based on race, color, national origin, gender, age, or disability.
  - (3) In addition, the Secretary considers the following factors:
- (i) The qualifications, including relevant training and experience, of key project personnel; and
- (ii) The qualifications, including relevant training and experience, of project consultants or subcontractors.

#### (d) Quality of the management plan (15 points)

- (1) The Secretary considers the quality of the management plan for the proposed project.
- (2) In determining the quality of the management plan for the proposed project, the Secretary considers the following factors:

- (i) The adequacy of the management plan to achieve the objectives of the proposed project on time and within budget, including clearly defined responsibilities, timelines, and milestones for accomplishing project tasks;
- (ii) The adequacy of procedures for ensuring feedback and continuous improvement in the operation of the proposed project; and
- (iii) The extent to which the time commitments of the project director and principal investigator and other key project personnel are appropriate and adequate to meet the objectives of the proposed project.

#### (e) Adequacy of resources (10 points)

- (1) The Secretary considers the adequacy of resources for the proposed project.
- (2) In determining the adequacy of resources for the proposed project, the Secretary considers the following factors:
- (i) The adequacy of support, including facilities, equipment, supplies, and other resources, from the applicant organization or the lead applicant organization;
- (ii) The relevance and demonstrated commitment of each partner in the proposed project to the implementation and success of the project;
  - (iii) The extent to which the budget is adequate to support the proposed project; and
- (iv) The extent to which the costs are reasonable in relation to the objectives, design, and potential significance of the proposed project.

# GENERAL INFORMATION ON COMPLETING AN APPLICATION

# GENERAL INFORMATION ON COMPLETING AN APPLICATION

Potential applicants frequently direct questions to officials of the Department regarding application notices and programmatic and administrative regulations governing various direct grant programs. To assist potential applicants, the Office of Special Education Programs staff have assembled the following most commonly raised issues. In general, this information applies to the grant competitions covered by this application package.

#### • EXTENSION OF DEADLINES

Waivers for individual applications are not granted, regardless of the circumstances. Under very extraordinary circumstances a closing date may be changed. Such changes are announced in the Federal Register.

#### • COPIES OF THE APPLICATION

Current Government-wide policy is that only an original and two copies need to be submitted. OSEP would appreciate receiving three additional copies to facilitate the peer review process. This would mean an original and two copies need to be submitted and we would appreciate your voluntarily submitting an additional three copies (six applications in all). Copies of the application may be bound, but it is not necessary or required. If bound, one copy should be left unbound to facilitate electronic scanning and any necessary reproduction. Applicants should not use colored paper, foldouts, photographs, or other materials that are hard to duplicate.

**Please Note:** If an application is recommended for funding and a grant award is issued, we will contact the applicant to request a copy of the application on a diskette or CD. The Department is moving toward an electronic grant filing system and an electronic copy of all applications that are being funded will facilitate this effort.

## • MAKING APPLICATIONS MORE ACCESSIBLE TO REVIEWERS WHO ARE BLIND OR HAVE LOW VISION

The Department will accept one copy of the application in an accessible format (i.e., IBM PC compatible WordPerfect or ASCII code diskette) along with the original and two print copies of the application. The accessible format copy can be used with available software to convert the text of the application into Braille, or with text to voice applications. If there are any differences in the print original provided on the disk and in print, the print original is assumed to be the correct version. Please note that it is not a requirement that one copy of the application be in an accessible format.

#### MISSED DEADLINES AND SUBMISSION UNDER OTHER COMPETITIONS

Should an application miss the deadline for a particular competition, it may be submitted to another competition. However, if an application is properly prepared to meet the

specifications of one competition, it is extremely unlikely that it would be favorably evaluated under a different competition.

#### SUBMISSION TO MORE THAN ONE PROGRAM

Applications may be submitted to more than one Federal program if you are unsure of the most appropriate program. Each application should be prepared following the instructions for that particular program as closely as possible (which may require some reformulation). It is very helpful if each program is notified that an identical or similar application is being submitted to another program.

#### HELP PREPARING APPLICATIONS

We are happy to provide general program information. Clearly it would <u>not</u> be appropriate for staff to participate in the actual writing of an application, but we can respond to specific questions about our application requirements and evaluation criteria, or about the announced priorities. Applicants should understand that such previous contact is not required, nor does it guarantee the success of an application.

#### NOTIFICATION OF FUNDING

The time required to complete the evaluation of applications is variable. Once applications have been received staff must determine the areas of expertise needed to appropriately evaluate the applications, identify and contact potential reviewers, convene peer review panels, and summarize and review the recommendations of the review panels. You can expect to receive notification within 3 to 6 months of the application closing date, depending on the number of applications received and the number of competitions with closing dates at about the same time. The requested start date should therefore be a minimum of 6 months after the application closing date.

#### POSSIBILITY OF LEARNING THE OUTCOME OF REVIEW PANELS PRIOR TO OFFICIAL NOTIFICATION

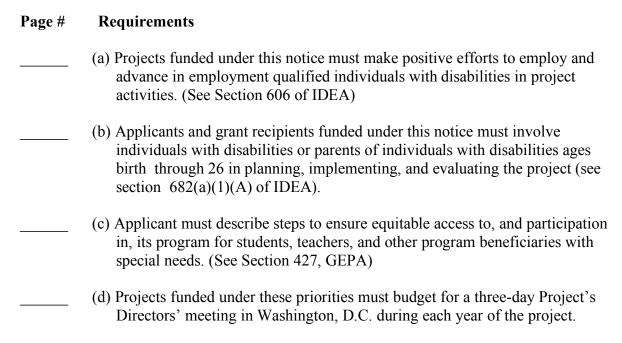
Every year we are called by a number of applicants who have legitimate reasons for needing to know the outcome of the review prior to official notification. Some applicants need to make job decisions, some need to notify a local school district, etc. Regardless of the reason, we cannot share information about the review with <u>anyone</u> until the Assistant Secretary has approved a slate of projects recommended for funding. You will be notified as quickly as possible either by telephone (if your application is recommended for funding), or through a letter (if your application is not successful).

#### FORMAT FOR APPLICATIONS

The application narrative (Part III of the application form) should be organized to follow the exact sequence of the components in the selection criteria used to evaluate applications. (The selection criteria for the competitions covered by this packet are listed following the specific

competition information in section "B" of this packet.) A table of contents, list of priority requirements, and a one-page abstract summarizing the objectives, activities, project participants, and expected outcomes of the proposed project should precede the application narrative. If you prefer to use a different format, you may wish to cross-reference the sections of your application to the selection criteria to be sure that reviewers are able to find all relevant information.

To aid in screening and reviewing the application, applicants should list in Part II and prior to the abstract, all general, special, and other requirements for the priority and corresponding page number (s) where requirements are addressed within the application. Page limits do not apply to this list. (All requirements are found in each priority description included in this application package.) The format included below is an example of how you might provide this information in your application.



#### PAGE LIMITS

Please note that all applications submitted under the competition in this application package must adhere to the Part III - Application Narrative page limit requirements that are specified under each priority/competition description. Your application should provide enough information to allow the review panel to evaluate the importance and impact of the project as well as to make knowledgeable judgments about the methods you propose to use (design, subjects, sampling procedures, measures, instruments, data analysis strategies, etc.). It is often helpful to have:

(l) <u>Staff Vitae</u>--They should include each person's title and role <u>in the proposed project</u> and contain <u>only</u> information that is <u>relevant</u> to <u>this</u> proposed <u>project's</u> activities and/or publications. Vitae for consultants and Advisory Council members should be similarly brief.

- (2) <u>Instruments</u>—except in the case of generally available and well known instruments.
- (3) <u>Agreements</u>--when the participation of an agency other than the applicant is critical to the project. This is particularly critical when an intervention will be implemented within an agency, or when subjects will be drawn from particular agencies. Letters of cooperation should be specific, indicating agreement to implement a particular intervention or to provide access to a particular group of students.

The items listed above are not included under page limits.

#### MAKING SURE APPLICATION IS ASSIGNED TO THE CORRECT COMPETITION

Applicants should clearly indicate in Item 11 on the application (SF Form 424) the CFDA number of the program priority (e.g., 84.327B, etc.) representing the competition in which the application should be considered. If this information is not provided, your application may inadvertently be assigned and reviewed under a different competition from the one you intended

#### RETURN OF NON-FUNDED APPLICATIONS

We do not return original copies of applications. Thus, applicants should retain at least one copy of the application. Copies of reviewer comments will be mailed to all applicants.

#### PROPOSED STAFF AVAILABILITY TO PROJECT

For each staff person named in the application, please provide documentation of all internal and external time commitments. In instances where a staff person is committed on a federally supported project, please provide the project name, Federal office, program title, the project Federal award number, and the amount of committed time by each project year. This information (e.g., <u>Staff</u>: Jane Doe; <u>Project Name</u>: Succeeding in the General Curriculum; <u>Federal office</u>: Office of Special Education Programs; <u>Program title</u>: Field Initiated Research; <u>Award number</u>: H324C980624; <u>Time commitments</u>: Year 1—30%; Year 2—25% and Year 3—40%) can be provided as an Appendix to the application.

In general, we will not reduce time commitments on currently funded grants from the time proposed in the original application. Therefore, we will not consider for funding any application where key staff are bid above a time commitment level that staff have available to bid. Further, the time commitments stated in newly submitted applications will not be negotiated down to permit the applicant to receive a new grant award.

#### USE OF PERSON LOADING CHARTS

It is important for applicants to include proposed time commitments for all project personnel. Also, program officials and applicants often find person loading charts useful formats for

showing project personnel and their time commitments to individual activities. A person loading chart is a tabular representation of major evaluation activities by number of days spent by each key person involved in each activity, as shown in the following example.

Table #
Person Loading Chart - Time in Day(s) by Person\*

	Time in Day(s) by Person			
Activity	Person A	Person B	Person C	Person D
Library Research	15	20	0	0
Hire Staff	0	0	0	5
Prepare Materials	5	25	0	0
Train Raters	0	2	0	0
<b>Data Collection</b>	60	60	0	0
Data Analysis	0	0	25	5
<b>Dissemination</b> (manuscripts, etc.)	0	1	0	10

<sup>\*</sup>Note: All figures represent FTE for the academic year.

#### DELIVERING/SENDING APPLICATIONS TO THE COMPETITION MANAGER

Applications can be mailed or hand delivered, or submitted electronically but in either case <u>must</u> go to the Application Control Center at the address listed in the <u>Application Transmittal Instructions</u>. Delivering or sending the application to the competition manager in the program office may prevent it from being logged in on time to the appropriate competition and may result in the application not being reviewed.

#### ALLOWED TRAVEL UNDER THESE PROJECTS

Travel is allowed if the travel specifically relates to the expressed goals of the project. Travel by students to further their education under the project's goals is also allowed. Travel to conferences is the travel item that is most likely to be questioned during negotiations. Such travel is sometimes allowed when it is for purposes of dissemination, when there will be results to be disseminated, and when it is clear that a conference presentation or workshop is an effective way of reaching a particular target group.

#### FUNDING OF APPROVED APPLICATIONS

It is often the case that the number of applications recommended for approval by the reviewers exceeds the dollars available for funding projects under a particular competition. When the panel reviews are completed for a particular competition, the individual reviewer scores and applications are ranked. The higher ranked, approved applications are funded first, and there are often lower ranked, approved applications that do not receive funding. Sometimes, one or two applications that are approved and fall next in rank order (after those

projects selected for funding) are placed on hold. If dollars become available as a result of negotiations, or if a higher ranked applicant declines the award, the projects on hold may receive funding. If you receive a letter stating that you will not receive funding, then your project has neither been selected for funding nor placed on hold.

#### INDIRECT COST RATE

There is no maximum indirect cost for the competitions in this application package. An organization's current effective indirect cost rate is the rate that should be reflected in your proposed budget. The Department of Education (ED) reimburses grantees for its portion of indirect costs that a grantee incurs in projects funded by the Technology and Media Services for Individuals with Disabilities program, 84.327. Any grantee charging indirect costs to a grant from this program must use the indirect cost rate (ICR), negotiated with its *cognizant agency*, i.e., either the Federal agency from which it has received the most direct funding, subject to indirect cost support, the particular agency specifically assigned cognizance by the Office of Management and Budget or the State agency that provides the most subgrant funds to the grantee.

**Note:** Applicants should pay special attention to specific questions on the application budget form (ED 524) about their cognizant agency and the ICR they are using in their budget.

If an applicant selected for funding under this program has not already established a current ICR with its cognizant agency as a result of current or previous funding, ED will require it to do so within 90 days after the date the grant was issued by ED. Applicants should be aware that ED is very often *not* the cognizant agency for its own grantees. Rather, ED accepts, for the purpose of funding its awards, the current ICR established by the appropriate cognizant agency.

An applicant that has not previously established an indirect cost rate with the Federal government or a State agency under a Federal program and that is selected for funding will not be allowed to charge its grant for indirect costs until it has negotiated a current indirect cost rate agreement with its cognizant agency.

Applicants are encouraged to use their accountant (or CPA) to calculate an indirect cost rate using information in the IRS Form 990, audited financial statements, actual cost data or a *cost policy statement* that such applicants are urged to prepare (but NOT submit to ED) during the application process.

Applicants should use this proposed rate in their application materials and indicate which of the above methods was used to calculate the rate. Guidance for creating a cost policy statement can be obtained by sending an e-mail to *katrina.mcdonald@ed.gov*. Applicants with questions about using indirect cost rates under this program should contact the program contact person shown elsewhere in this application package.

#### ISSUES RAISED DURING DISCUSSIONS PRIOR TO AWARD

If your application is recommended for funding, discussions may be held prior to award to clarify technical or budget issues. These are issues that have been identified during panel and staff review. Generally, technical issues are minor issues that require clarification. Alternative approaches may be presented for your consideration, or you may be asked to provide additional information or rationale for something you have proposed to do. Sometimes, concerns are stated as "conditions". These are concerns that have been identified as so critical that the award cannot be made unless those conditions are met. Ouestions are also raised about the proposed budget during the discussion phase. Generally, budget issues are raised because there is inadequate justification or explanation of the particular budget item, or because the budget item does not seem critical to the successful completion of the project. A Federal project officer will present the issues to you and ask you to respond. If you do not understand the question, you should ask for clarification. In responding to discussion items you should provide any additional information or clarification requested. You may feel that an issue was addressed in the application. It may not, however, have been explained in enough detail to make it understood by reviewers, and more information should be provided. If you are asked to make changes that you feel could seriously affect the project's success, you may provide reasons for not making the changes, or provide alternative suggestions. Similarly, if proposed budget reductions will, in your opinion, seriously affect the proposed activities, you may want to explain why and provide additional justification for the proposed expenses. Your changes, explanations, and alternative suggestions will be carefully evaluated by staff. In some instances, an applicant may again be contacted for additional information. An award cannot be made until all issues have been resolved and conditions met.

#### • TREATING A PRIORITY AS TWO SEPARATE COMPETITIONS.

In the past, there have been problems in finding peer reviewers without conflicts of interest where applications are made by many entities throughout the country. The Standing Panel requirements under the IDEA Amendments of 1997 have also placed additional constraints on the availability of reviewers. Therefore, The Department has determined that, for some discretionary priorities, applications may be ranked and selected for funding in two or more groups, which will ensure the availability of a much larger group of reviewers without conflicts of interest. This procedure will increase the quality, independence and fairness of the review process and will permit panel members to review applications under discretionary priorities to which they have also submitted applications.

#### SUCCESSFUL APPLICATIONS AND ESTIMATED/PROJECTED BUDGET AMOUNTS IN SUBSEQUENT YEARS

There is a maximum award amount specified for the priority/competitions included in this package. The Department rejects and does not consider an application that proposes a budget exceeding the maximum amount for any single budget period of 12 months for the priorities included in this package. Please refer to the priority description to determine the maximum award for any one particular competition. Since the yearly budgets for multi-year projects will be negotiated at the time of the initial award, applicants must include detailed budgets

for each year of their proposed project. Generally, out-year funding levels most likely will not exceed 1st year budgets. However, budget modifications during the negotiation process, the findings from the previous year, or needed changes in the study design can affect your budget requirements in subsequent years, but in no case will out-year budgets exceed the maximum award amount.

#### REQUIREMENT TO REPORT THE RESULTS OF GRANT ACTIVITIES

The Department shall, where appropriate, require recipients of all grants, contracts and cooperative agreements under Part D of the Individuals with Disabilities Education Act to prepare reports describing their procedures, findings, and other relevant information. The Department shall require their delivery to the Department of Education and to the ERIC Clearinghouse on Disabilities and Gifted Education, and other networks as The Department may determine appropriate. (20 U.S.C. 1482)

#### DIFFERENCE BETWEEN A COOPERATIVE AGREEMENT AND A GRANT

A cooperative agreement is similar to a grant in that its principal purpose is to accomplish a public purpose of support or stimulation as authorized by a Federal statute. It differs from a grant in the sense that in a cooperative agreement substantial involvement is anticipated between the executive agency (in this case the Department of Education) and the recipient during the performance of the contemplated activity.

## • DIFFERENCE BETWEEN AN ABSOLUTE PRIORITY, AN INVITATIONAL PRIORITY AND A COMPETITIVE PRIORITY

An absolute priority is a priority that an applicant must address in order to receive an award. If an applicant does not address an absolute priority, their application will be returned as being non-responsive to the priority.

An invitational priority is a priority that reflects a particular interest of the Department, and an applicant is encouraged to address the invitational priority along with the required absolute priority. However, an applicant choosing to address an invitational priority, will not receive any competitive preference over other applications.

A competitive priority is like an invitational priority in that it reflects a particular interest of the Department, and an applicant is encouraged to address the competitive priority along with the required absolute priority. A competitive priority may be handled in one of two ways: (1) an application may be awarded additional points depending on how effectively it addresses the competitive priority; or (2) an application that meets a competitive priority may be selected over an application of comparable merit that does not address the competitive priority. The type of competitive priority for a particular competition is always included in the FEDERAL REGISTER announcement.

## • OBTAINING COPIES OF THE FEDERAL REGISTER, PROGRAM REGULATIONS AND FEDERAL STATUTES

Copies of these materials can usually be found at your local library. If not, they can be obtained by writing to:

Superintendent of Documents U.S. Government Printing Office Washington, DC 20402 Telephone: (202) 512-1800

Information about the Department's funding opportunities, including copies of application notices for discretionary grant competitions, can be viewed on the Department's grant information web page which can be accessed on the INTERNET at:

http://www.ed.gov/about/offices/list/ocfo/gcsindex.html

However, the official application notice for a discretionary grant competition is the notice published in the FEDERAL REGISTER.

# APPLICATION TRANSMITTAL INSTRUCTIONS AND

# REQUIREMENTS FOR INTERGOVERNMENTAL REVIEW

#### **APPLICATION TRANSMITTAL INSTRUCTIONS**

**ATTENTION ELECTRONIC APPLICANTS:** Please note that you must follow the Application Procedures as described in the Federal Register notice announcing the grant competition. Some programs may require electronic submission of applications, and those programs will have specific requirements and waiver instructions in the Federal Register notice.

If you want to apply for a grant and be considered for funding, you must meet the following deadline requirements:

#### **Applications Submitted Electronically**

You must submit your grant application through the Internet using the software provided on the e-application Web site (<a href="http://e-grants.ed.gov/">http://e-grants.ed.gov/</a>,) by 4:30:00 p.m. (Washington, DC time) on the application deadline date.

If you submit your application through the Internet via the e-Grants Web site, you will receive an automatic acknowledgment when we receive your application.

For more information on using e-application, please refer to the Notice Inviting Applications that was published in the Federal Register, the e-application Submission Procedures and Tips document found in the application package instructions, and visit <a href="http://e-grants.ed.gov/">http://e-grants.ed.gov/</a>.

#### **Applications Sent by Mail**

You must mail the original and two copies of the application on or before the deadline date to. To help expedite our review of your application, we would appreciate your voluntarily including an additional 3 copies of your application.

Please mail copies to:

U.S. Department of Education Application Control Center Attention: CFDA# 84.327B LBJ Basement Level 1 400 Maryland Avenue, SW Washington, DC 20202-4260

You must show one of the following as proof of mailing:

- (1) A legibly dated U. S. Postal Service Postmark.
- (2) A legible mail receipt with the date of mailing stamped by the U. S. Postal Service.
- (3) A dated shipping label, invoice, or receipt from a commercial carrier.
- (4) Any other proof of mailing acceptable to the Secretary.

If you mail an application through the U.S. Postal Service, we do not accept either of the following as proof of mailing:

- (1) A private metered postmark.
- (2) A mail receipt that is not dated by the U.S. Postal Services.

An applicant should note that the U.S. Postal Service does not uniformly provide a dated postmark. Before relying on this method, an applicant should check with its local post office.

#### **Applications Delivered by Commercial Carrier:**

Special Note: Due to recent disruptions to normal mail delivery, the Department encourages you to consider using an alternative delivery method (for example, a commercial carrier, such as Federal Express or United Parcel Service; or U. S. Postal Service Express Mail) to transmit your application for this competition to the Department. If you use an alternative delivery method, please obtain the appropriate proof of mailing under "Applications Sent by Mail," then follow the mailing instructions under the appropriate delivery method.

Applications that are delivered by commercial carrier, such as Federal Express, United Parcel Service, etc. should be mailed to the:

U.S. Department of Education Application Control Center – Stop 4260 Attention: CFDA# 84.327B 550 12th Street, SW Room 7041, Potomac Center Plaza Washington, DC 20202-4260

#### **Applications Delivered by Hand**

You or your courier must hand deliver the original and number of copies requested of the application by 4:30:00 p.m. (Washington, DC time) on or before the deadline date. To help expedite our review of your application, we would appreciate your voluntarily including an additional 3 copies of your application.

Please hand deliver copies to:

U.S. Department of Education Application Control Center Attention: CFDA# 84.327B 550 12th Street, SW PCP - Room 7041 Washington, DC 20202–4260

The Application Control Center accepts application deliveries daily between 8:00 a.m. and 4:30:00 p.m. (Washington, D.C. time), except Saturdays, Sundays and Federal holidays.

#### APPENDIX

#### **Intergovernmental Review of Federal Programs**

This appendix applies to each program that is subject to the requirements of Executive Order 12372 (Intergovernmental Review of Federal Programs) and the regulations in 34 CFR part 79.

The objective of the Executive order is to foster an intergovernmental partnership and to strengthen federalism by relying on State and local processes for State and local government coordination and review of proposed Federal financial assistance.

Applicants must contact the appropriate State Single Point of Contact to find out about, and to comply with, the State's process under Executive Order 12372. Applicants proposing to perform activities in more than one State should immediately contact the Single Point of Contact for each of those States and follow the procedure established in each of those States under the Executive order. A listing containing the Single Point of Contact for each State is included in this appendix.

In States that have not established a process or chosen a program for review, State, area wide, regional, and local entities may submit comments directly to the Department.

Any State Process Recommendation and other comments submitted by a State Single Point of Contact and any comments from State, area wide, regional, and local entities must be mailed or hand-delivered by the date indicated in the actual application notice to the following address: The Secretary, EO 12372--CFDA# [commenter must insert number--including suffix letter, if any], U.S. Department of Education, Room <u>7W301</u>, 400 Maryland Avenue, SW, Washington, DC 20202.

Proof of mailing will be determined on the same basis as applications (see 34 CFR 75.102). Recommendations or comments may be hand-delivered until 4:30 p.m. (Washington, D.C. time) on the date indicated in the actual application notice.

PLEASE NOTE THAT THE ABOVE ADDRESS IS NOT THE SAME ADDRESS AS THE ONE TO WHICH THE APPLICANT SUBMITS ITS COMPLETED APPLICATION. <u>DO NOT SEND APPLICATIONS TO THE ABOVE ADDRESS</u>.

#### STATE SINGLE POINTS OF CONTACT (SPOCS)

It is estimated that in 2008 the Federal Government will outlay \$449 billion in grants to State and local governments. Executive Order 12372, "Intergovernmental Review of Federal Programs," was issued with the desire to foster the intergovernmental partnership and strengthen federalism by relying on State and local processes for the coordination and review of proposed Federal financial assistance and direct Federal development. The Order allows each State to designate an entity to perform this function. Below is the official list of those entities. For those States that have a home page for their designated entity, a direct link has been provided below by clicking on the State Name.

States that are not listed on this page have chosen not to participate in the intergovernmental review process, and therefore do not have a SPOC. If you are located within a State that does not have a SPOC, you may send application materials directly to a Federal awarding agency.

Contact information for Federal agencies that award grants can be found in <u>Appendix IV of the Catalog of Federal Domestic Assistance</u>.

ARKANSAS Tracy L. Copeland Manager, State Clearinghouse Office of Intergovernmental Services Department of Finance and Administration 1515 W. 7th St., Room 412 Little Rock, Arkansas 72203 Telephone: (501) 682-1074 Fax: (501) 682-5206 tracy.copeland@dfa.state.ar.us  DELAWARE Jennifer L. Carlson Associate Fiscal and Policy Analyst Office of Management and Budget Budget Development, Planning & Administration Haslet Armory, Third Floor	CALIFORNIA Grants Coordination State Clearinghouse Office of Planning and Research P.O. Box 3044, Room 222 Sacramento, California 95812-3044 Telephone: (916) 445-0613 Fax: (916) 323-3018 state.clearinghouse@opr.ca.gov  DISTRICT OF COLUMBIA Donna Bexley DC Government Office of Partnerships and Grants Development 441 4th Street, NW Washington, DC 20001
122 William Penn Street Dover, Delaware 19901 Telephone: (302) 739-4206 Fax: (302) 739-5661	Telephone: (202) 727-6437 Fax: (202) 727-1652 Donna.bexley@dc.gov
jennifer.carlson@state.de.us	
FLORIDA Lauren P. Milligan Florida State Clearinghouse Florida Dept. of Environmental Protection 3900 Commonwealth Blvd., Mail Station 47 Tallahassee, Florida 32399-3000 Telephone: (850) 245-2161 Fax: (850) 245-2190 Lauren.Milligan@dep.state.fl.us	GEORGIA Barbara Jackson Georgia State Clearinghouse 270 Washington Street, SW, 8th Floor Atlanta, Georgia 30334 Telephone: (404) 656-3855 Fax: (404) 656-7916 gach@opb.state.ga.us

**IOWA** 

Kathy Mabie

Iowa Department of Management State Capitol Building Room G12

1007 E Grand Avenue Des Moines, Iowa 50319 Telephone: (515) 281-8834 Fax: (515) 242-5897 Kathy.Mabie@iowa.gov **KENTUCKY** 

Lee Nalley

The Governor's Office for Local Development

1024 Capital Center Drive, Suite 340

Frankfort, Kentucky 40601

Telephone: (502) 573-2382 Ext. 274

Fax: (502) 573-1519 Lee.Nalley@ky.gov

MAINE

Joyce Benson State Planning Office 184 State Street 38 State House Station Augusta, Maine 04333 Telephone: (207) 287-3261

(Direct) (207) 287-1461 Fax: (207) 287-6489 Joyce.benson@maine.gov MARYLAND

Linda C. Janey, J.D.

Director, Maryland State Clearinghouse for Intergovernmental Assistance 301 West Preston Street, Room 1104 Baltimore, Maryland 21201-2305 Telephone: (410) 767-4490

Fax: (410) 767-4480 ljaney@mdp.state.md.us

**MICHIGAN** 

William Parkus

Southeast Michigan Council of Governments

535 Griswold, Suite 300 Detroit, Michigan 48226 Telephone: (313) 961-4266 Fax: (313) 961-4869 mailto:parkus@semcog.org **MISSISSIPPI** 

Janet Riddell Clearinghouse Officer

Department of Finance and Administration

1301 Woolfolk Building, Suite E

501 North West Street Jackson, Mississippi 39201 Telephone: (601) 359-6762 Fax: (601) 359-6758 JRiddell@dfa.state.ms.us

**MISSOURI** 

Sara VanderFeltz

Federal Assistance Clearinghouse

Office of Administration Commissioner's Office Capitol Building, Room 125 Jefferson City, Missouri 65102 Telephone: (573) 751-0337 Fax: (573) 751-1212 sara.vanderfeltz@oa.mo.gov **NEVADA** 

Gosia Sylwesprzak

Department of Administration Nevada State Clearinghouse

Coordinator/SPOC

209 E. Musser Street, Room 200 Carson City, Nevada 89701 Telephone: (775) 684-0209 Fax: (775) 684-0260

clearinghouse@budget.state.nv.us

**NEW HAMPSHIRE** 

Amy Ignatius

Acting Director, New Hampshire Office of Energy and

Planning

Attn: Intergovernmental Review Process, Mark Toussiant

57 Regional Drive

Concord, New Hampshire 03301-8519

Telephone: (603) 271-2155 Fax: (603) 271-2615 amy.ignatius@nh.gov NORTH DAKOTA

Jim Boyd

ND Department of Commerce 1600 East Century Avenue, Suite 2

P.O. Box 2057

Bismarck, North Dakota 58502-2057

Telephone: (701) 328-2676 Fax: (701) 328-2308 jboyd@state.nd.us

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	T
RHODE ISLAND	SOUTH CAROLINA
Bill McKenna	Jean Ricard
Division of Planning	Office of State Budget
One Capitol Hill	1201 Main Street, Suite 870
Providence, Rhode Island 02908-5870	Columbia, South Carolina 29201
Telephone: (401) 222-6185	Telephone: (803) 734-1314
Fax: (401) 222-2083	Fax: (803) 734-0645
billm@doa.ri.gov	JRicard@budget.sc.gov
TEXAS	UTAH
Denise S. Francis	
	Tenielle Young
Director, State Grants Team	Utah State Clearinghouse
Governor's Office of Budget and Planning	Governor's Office of Planning and Budget Utah State
P.O. Box 12428	Capitol Complex
Austin, Texas 78711	Suite E210, PO Box 142210
Telephone: (512) 305-9415	Salt Lake City, Utah 84114-2210
Fax: (512) 936-2681	Telephone: (801) 538-1570
Grants@governor.state.tx.us	Fax: (801) 538-1547
	Tenielleyoung@utah.gov
WEST VIRGINIA	WISCONSIN
Bobby Lewis	Division of Intergovernmental Relations
Director, Community Development Division	Wisconsin Department of Administration
West Virginia Development Office	101 East Wilson Street, 10th Floor
Building #6, Room 553	P.O. Box 8944
Charleston, West Virginia 25305	Madison, Wisconsin 53708
Telephone: (304) 558-4010	Telephone: (608) 261-7533
Fax: (304) 558-3248	Fax: (608) 267-6917
rlewis@wydo.org	spoc@wisconsin.gov
AMERICAN SAMOA	GUAM
Pat M. Galea=i	Roland C.P. Villaverde
Federal Grants/Programs Coordinator	Administrator
Office of Grants Policy/Office of the Governor	Guam State Clearinghouse
Department of Commerce	Office of I Segundo na Maga'lahen Guåhan
American Samoa Government	Office of the Governor
Pago Pago, American Samoa 96799	P.O. Box 2950
Telephone: (684) 633-5155/4116	Hågatña, Guam 96932
Fax: (684) 633-4195/2269	Telephone: (671) 475-9380 ext. 901
pmgaleai@yahoo.com	Fax: (671) 477-2007
	administrator@guamclearinghouse.com
NORTH MARIANA ISLANDS	PUERTO RICO
Mr. Antonio S. Muna	Ing. David Rodríguez / Luz H. Olmeda
Special Assistant for Management	Puerto Rico Planning Board
Office of Management and Budget	Federal Proposals Review Office
Office of the Governor	PO Box 41119
Saipan, MP 96950	San Juan, Puerto Rico 00940-1119
Telephone: (670) 664-2289	Telephone: 787-723-6190
Fax: (670) 323-2272	Fax: 787-722-6783
e macaranas@yahoo.com	Olmeda L@jp.gobierno.pr
aan anaolah anooraom	Omnessa_D@Jp.Booterno.pr

#### VIRGIN ISLANDS

Debra Gottlieb (Acting Director)
Director, Office of Management and Budget
#41 Norre Gade Emancipation Garden Station, Second
Floor

Floor

Saint Thomas, Virgin Islands 00802

Telephone: (340) 774-0750 Fax: (340) 776-0069 dbgottlieb@omb.gov.vi

Changes to this list can be made only after OMB is notified by a State's officially designated representative. E-mail messages can be sent to <a href="mailto:Hai\_M.\_Tran@omb.eop.gov">Hai\_M.\_Tran@omb.eop.gov</a>. If you prefer, you may send correspondence to the following postal address:

Office of Management and Budget Attn: Grants Management New Executive Office Building, Suite 6025 725 17th Street, NW Washington, DC 20503

**Please note:** Inquiries about obtaining a Federal grant should not be sent to the OMB e-mail or postal address shown above. The best source for this information is the *Catalog of Federal Domestic Assistance* or CFDA (<a href="http://www.cfda.gov">http://www.cfda.gov</a>) and the E-application website (<a href="http://e-grants.ed.gov">http://e-grants.ed.gov</a>).

# NOTICE TO ALL APPLICANTS (ENSURING EQUITABLE ACCESS) AND APPLICATION FORMS AND INSTRUCTIONS

#### NOTICE TO ALL APPLICANTS

The purpose of this enclosure is to inform you about a new provision in the Department of Education's General Education Provisions Act (GEPA) that applies to applicants for new grant awards under Department programs. This provision is Section 427 of GEPA, enacted as part of the Improving America's Schools Act of 1994 (Public Law (P.L.) 103-382).

#### **To Whom Does This Provision Apply?**

Section 427 of GEPA affects applicants for new grant awards under this program. ALL APPLICANTS FOR NEW AWARDS MUST INCLUDE INFORMATION IN THEIR APPLICATIONS TO ADDRESS THIS NEW PROVISION IN ORDER TO RECEIVE FUNDING UNDER THIS PROGRAM.

(If this program is a State-formula grant program, a State needs to provide this description only for projects or activities that it carries out with funds reserved for State-level uses. In addition, local school districts or other eligible applicants that apply to the State for funding need to provide this description in their applications to the State for funding. The State would be responsible for ensuring that the school district or other local entity has submitted a sufficient section 427 statement as described below.)

#### What Does This Provision Require?

Section 427 requires each applicant for funds (other than an individual person) to include in its application a description of the steps the applicant proposes to take to ensure equitable access to, and participation in, its Federally-assisted program for students, teachers, and other program beneficiaries with special needs. This provision allows applicants discretion in developing the required description. The statute highlights six types of barriers that can impede equitable access or participation: gender, race, national origin, color, disability, or age. Based on local circumstances, you should determine whether these or other barriers may prevent your students, teachers, etc. from such access or participation in, the Federally-funded project or activity. The description in your application of steps to be taken to overcome these barriers need not be lengthy; you may provide a clear and succinct description of how you plan to address those barriers that are applicable to your circumstances. In addition, the information may be provided in a single narrative, or, if appropriate, may be discussed in connection with related topics in the application.

Section 427 is not intended to duplicate the requirements of civil rights statutes, but rather to ensure that, in designing their projects, applicants for Federal funds address equity concerns that may affect the ability of certain potential beneficiaries to fully participate in the project and to achieve to high standards. Consistent with program requirements and its approved application, an applicant may use the Federal funds awarded to it to eliminate barriers it identifies.

## What are Examples of How an Applicant Might Satisfy the Requirement of This Provision?

The following examples may help illustrate how an applicant may comply with Section 427.

- (1) An applicant that proposes to carry out an adult literacy project serving, among others, adults with limited English proficiency, might describe in its application how it intends to distribute a brochure about the proposed project to such potential participants in their native language.
- (2) An applicant that proposes to develop instructional materials for classroom use might describe how it will make the materials available on audio tape or in braille for students who are blind.
- (3) An applicant that proposes to carry out a model science program for secondary students and is concerned that girls may be less likely than boys to enroll in the course, might indicate how it intends to conduct "outreach" efforts to girls, to encourage their enrollment.

We recognize that many applicants may already be implementing effective steps to ensure equity of access and participation in their grant programs, and we appreciate your cooperation in responding to the requirements of this provision.

#### **Estimated Burden Statement for GEPA Requirements**

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless such collection displays a valid OMB control number. The valid OMB control number for this information collection is **1894-0005**. The time required to complete this information collection is estimated to average 1.5 hours per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the information collection. **If you have any comments concerning the accuracy of the time estimate(s) or suggestions for improving this form, please write to:** U.S. Department of Education, 400 Maryland Avenue, SW, Washington, DC 20202-4537.

#### APPLICATION FORMS AND INSTRUCTIONS

The application is divided into four parts. These parts are organized in the same manner that the submitted application should be organized. These parts are as follows:

Part I: Application for Federal Assistance (SF 424) and Instructions.

Part II: Budget Information -- Non-Construction Programs (ED Form 524) and

Instructions.

Part III: Application Narrative.

Part IV: Assurances and Certifications --

Assurances -- Non-Construction Programs (Standard Form 424B).

Certifications Regarding Lobbying (ED Form 80-0013).

Disclosure of Lobbying Activities.

An applicant may submit information on a photostatic copy of the application and budget forms, the assurances, and the certifications. However, the application form, the assurances, and the certifications must each have an <u>original signature</u>. No grant may be awarded unless a completed application form has been received.

OMB Number: 4040-0004 Expiration Date: 01/31/2010

APPLICATION FOR FEDERAL ASSISTANCE SF-424  VERSION 02				
*1. Type of Submission:	*2. Type of Applic	cation	* If Revision, select appropriate letter(s)	
☐ Preapplication	☐ New			
Application	☐ Continuation		*Other (Specify)	
☐ Changed/Corrected Application	Revision			
3. Date Received:		4. Applicant Identifier:		
5a. Federal Entity Identifier:		*5b. Federal Award Identifier:		
State Use Only:				
6. Date Received by State:		7. State Application	Identifier:	
8. APPLICANT INFORMATION:		•		
*a. Legal Name:				
*b. Employer/Taxpayer Identification Number (	EIN/TIN):	*c. Organizational DUNS:		
d. Address:				
*Street 1:	_			
Street 2:	<u> </u>			
*City:	<u> </u>			
County:	_			
*State:	_			
Province:	_			
*Country:	_			
*Zip / Postal Code	_			
e. Organizational Unit:				
Department Name:		Division Name:		

APPLICATION FOR FEDERA	L ASSISTANCE SF-424	Version 02
f. Name and contact information o	of person to be contacted on matters involving this application:	
Prefix:	*First Name:	
Middle Name:	<u> </u>	
*Last Name:	_	
Suffix:		
Title:		
Organizational Affiliation:		
*Telephone Number:	Fax Number:	_
*Email:		
*9. Type of Applicant 1: Select App	plicant Type:	
Type of Applicant 2: Select Applican	nt Type:	
Type of Applicant 3: Select Applican	nt Type:	
*Other (Specify)		
*10 Name of Federal Agency:		
11. Catalog of Federal Domestic As	ssictance Number	
	Solitanie C. (Mindel)	
CFDA Title:		
*12 Funding Opportunity Number	:	
*Title:		

APPLICATION FOR FEDERAL ASSISTANCE SF-424	VERSION 02
13. Competition Identification Number:	
Title:	
14. Areas Affected by Project (Cities, Counties, States, etc.):	
*15. Descriptive Title of Applicant's Project:	
The state of the s	
16. Congressional Districts Of:	
*a. Applicant: *b. Program/Project:	
17. Proposed Project:	
*a. Start Date:	
18. Estimated Funding (\$):	
*a. Federal	
*b. Applicant	
*c. State	
*d. Local	
*e. Other	
*f. Program Income	
*g. TOTAL	
*19. Is Application Subject to Review By State Under Executive Order 12372 Process?	
a. This application was made available to the State under the Executive Order 12372 Process for review on	
☐ b. Program is subject to E.O. 12372 but has not been selected by the State for review.	
☐ c. Program is not covered by E. O. 12372	

APPLICATION FOR FEDERAL ASSISTANCE SF-424	Version 02	
*20. Is the Applicant Delinquent On Any Federal Debt? (If "Yes", provide exp	lanation.)	
☐ Yes ☐ No		
21. *By signing this application, I certify (1) to the statements contained in the list of certifications** and (2) that the statements herein are true, complete and accurate to the best of my knowledge. I also provide the required assurances** and agree to comply with any resulting terms if I accept an award. I am aware that any false, fictitious, or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties. (U. S. Code, Title 218, Section 1001)		
□ ** I AGREE		
** The list of certifications and assurances, or an internet site where you may obtain structions	n this list, is contained in the announcement or agency specific	
Authorized Representative:		
Prefix: *First Name:		
Middle Name:		
*Last Name:		
Suffix:		
*Title:		
*Telephone Number:	Fax Number:	
* Email:		
*Signature of Authorized Representative:	*Date Signed:	

Authorized for Local Reproduction

Standard Form 424 (Revised 10/2005)

Prescribed by OMB Circular A-102

OMB Number: 4040-0004

Expiration Date: 01/31/2010

APPLICATION FOR FEDERAL ASSISTANCE SF-424	VERSION 02
*Applicant Federal Debt Delinquency Explanation	
The following should contain an explanation if the Applicant organization is delinquent of any Federal Debt.	

#### **INSTRUCTIONS FOR THE SF-424**

Public reporting burden for this collection of information is estimated to average 45 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0043), Washington, DC 20503.

# PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE OFFICE OF MANAGEMENT AND BUDGET. SEND IT TO THE ADDRESS PROVIDED BY THE SPONSORING AGENCY.

This is a standard form used by applicants as a required face sheet for pre-applications and applications submitted for Federal assistance. It will be used by Federal agencies to obtain applicant certification that States which have established a review and comment procedure in response to Executive Order 12372 and have selected the program to be included in their process, have been given an opportunity to review the applicant's submission.

Item:	Entry:		Item:	Entry:
1.	Select Type of Submission.		11.	Enter a brief descriptive title of the project. If more than one program is involved, you should append an explanation on a separate sheet. If appropriate (e.g., construction or real property projects), attach a map showing project location. For preapplications, use a separate sheet to provide a summary description of this project.
2.	Date application submitted to Fe applicable) and applicant's contr		12.	List only the largest political entities affected (e.g., State, counties, cities).
3.	State use only (if applicable).		13	Enter the proposed start date and end date of the project.
4.	Enter Date Received by Federal Agency Federal identifier number: If this application is a continuation or revision to an existing award, enter the present Federal Identifier number. If for a new project, leave blank.		14.	List the applicant's Congressional District and any District(s) affected by the program or project
5.	Enter legal name of applicant, name of primary organizational unit (including division, if applicable), which will undertake the assistance activity, enter the organization's DUNS number (received from Dun and Bradstreet), enter the complete address of the applicant (including country), and name, telephone number, e-mail and fax of the person to contact on matters related to this application.		15	Amount requested or to be contributed during the first funding/budget period by each contributor. Value of in kind contributions should be included on appropriate lines as applicable. If the action will result in a dollar change to an existing award, indicate only the amount of the change. For decreases, enclose the amounts in parentheses. If both basic and supplemental amounts are included, show breakdown on an attached sheet. For multiple program funding, use totals and show breakdown using same categories as item 15.
6.	Enter Employer Identification N the Internal Revenue Service.	umber (EIN) as assigned by	16.	Applicants should contact the State Single Point of Contact (SPOC) for Federal Executive Order 12372 to determine whether the application is subject to the State intergovernmental review process.
7.	Select the appropriate letter in the space provided. A. State B. County C. Municipal D. Township E. Interstate F. Intermunicipal G. Special District H. Independent School District	I. State Controlled Institution of Higher Learning J. Private University K. Indian Tribe L. Individual M. Profit Organization N. Other (Specify) O. Not for Profit Organization	17.	This question applies to the applicant organization, not the person who signs as the authorized representative. Categories of debt include delinquent audit disallowances, loans and taxes.
8.	Select the type from the following	ig list:	18	To be signed by the authorized representative of the

Item:	Entry:	Item:	Entry:
	"New" means a new assistance award.     "Continuation" means an extension for an additional funding/budget period for a project with a projected completion date.     "Revision" means any change in the Federal Government's financial obligation or contingent liability from an existing obligation. If a revision enter the appropriate letter:     A. Increase Award B. Decrease Award C. Increase Duration D. Decrease Duration		applicant. A copy of the governing body's authorization for you to sign this application as official representative must be on file in the applicant's office. (Certain Federal agencies may require that this authorization be submitted as part of the application.)
9.	Name of Federal agency from which assistance is being requested with this application.		
10.	Use the Catalog of Federal Domestic Assistance number and title of the program under which assistance is requested.		

SF-424 (Rev. 7-97) Back

# SUPPLEMENTAL INFORMATION REQUIRED FOR DEPARTMENT OF EDUCATION

1. Project Direc	tor:
Prefix:	*First Name: Middle Name: *Last Name: Suffix:
Address:	
* Street1:	
Street2:	
* City:	
County:	
* State:	* Zip Code: * Country:
* Phone Number	(give area code) Fax Number (give area code)
Email Address:	
2. Applicant Ex	perience:
Novice Applica	t Yes No Not applicable to this program
3. <u>Human Subj</u>	ects Research:
Are any research proposed project	n activities involving human subjects planned at any time during the t Period?
☐ Yes	□ No
Are ALL the res	earch activities proposed designated to be exempt from the regulations?
☐ Yes	Provide Exemption(s) #:
$\square$ No	Provide Assurance #, if available:
Please attach ar	explanation Narrative:
	Add Attachment Delete Attachment View Attachment

# INSTRUCTIONS FOR DEPARTMENT OF EDUCATION SUPPLEMENTAL INFORMATION FOR SF 424

- **1. Project Director.** Name, address, telephone and fax numbers, and e-mail address of the person to be contacted on matters involving this application.
- **2. Novice Applicant.** Check "Yes" or "No" only if assistance is being requested under a program that gives special consideration to novice applicants. Otherwise, leave blank.

Check "Yes" if you meet the requirements for novice applicants specified in the regulations in 34 CFR 75.225 and included on the attached page entitled "Definitions for Department of Education Supplemental Information for SF 424." By checking "Yes" the applicant certifies that it meets these novice applicant requirements. Check "No" if you do not meet the requirements for novice applicants.

**3. Human Subjects Research.** (See I. A. "Definitions" in attached page entitled "Definitions for Department of Education Supplemental Information For SF 424.")

**If Not Human Subjects Research.** Check "**No**" if research activities involving human subjects are not planned at any time during the proposed project period. The remaining parts of Item 3 are then not applicable.

**If Human Subjects Research.** Check "**Yes**" if research activities involving human subjects are planned at any time during the proposed project period, either at the applicant organization or at any other performance site or collaborating institution. Check "**Yes**" even if the research is exempt from the regulations for the protection of human subjects. (See I. B. "Exemptions" in attached page entitled "Definitions for Department of Education Supplemental Information For SF 424.")

- **3a.** If Human Subjects Research is Exempt from the Human Subjects Regulations. Check "Yes" if all the research activities proposed are designated to be exempt from the regulations. Insert the exemption number(s) corresponding to one or more of the six exemption categories listed in I. B. "Exemptions." In addition, follow the instructions in II. A. "Exempt Research Narrative" in the attached page entitled "Definitions for Department of Education Supplemental Information For SF 424."
- **3a.** If Human Subjects Research is Not Exempt from Human Subjects Regulations. Check "No" if some or all of the planned research activities are covered (not exempt). In addition, follow the instructions in II. B. "Nonexempt Research Narrative" in the page entitled "Definitions for Department of Education Supplemental Information For SF 424
- **3a. Human Subjects Assurance Number.** If the applicant has an approved Federal Wide (FWA) on file with the Office for Human Research Protections (OHRP), U.S. Department of Health and Human Services, that covers the specific activity, insert the number in the space provided. If the applicant does not have an approved assurance on file with OHRP, enter "None." In this case, the applicant, by signature on the SF-424, is

declaring that it will comply with 34 CFR 97 and proceed to obtain the human subjects assurance upon request by the designated ED official. If the application is recommended/selected for funding, the designated ED official will request that the applicant obtain the assurance within 30 days after the specific formal request.

**Note about Institutional Review Board Approval.** ED does not require certification of Institutional Review Board approval with the application. However, if an application that involves non-exempt human subjects research is recommended/selected for funding, the designated ED official will request that the applicant obtain and send the certification to ED within 30 days after the formal request.

#### Paperwork Burden Statement.

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless such collection displays a valid OMB control number. The valid OMB control number for this information collection is 1890-0017. The time required to complete this information collection is estimated to average between 15 and 45 minutes per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the information collection. If you have any comments concerning the accuracy of the estimate(s) or suggestions for improving this form, please write to: U.S. Department of Education, Washington, DC 20202-4700. If you have comments or concerns regarding the status of your individual submission of this form write directly to: Joyce I. Mays, Application Control Center, U.S. Department of Education, Potomac Center Plaza, 550 12<sup>th</sup> Street, SW, Room 7076, Washington, DC 20202-4260.

# DEFINITIONS FOR DEPARTMENT OF EDUCATION SUPPLEMENTAL INFORMATION FOR SF 424

(Attachment to Instructions for Supplemental Information for SF 424)

#### **Definitions:**

**Novice Applicant (See 34 CFR 75.225)**. For discretionary grant programs under which the Secretary gives special consideration to novice applications, a novice applicant means any applicant for a grant from ED that—

- Has never received a grant or subgrant under the program from which it seeks funding;
- Has never been a member of a group application, submitted in accordance with 34 CFR 75.127-75.129, that received a grant under the program from which it seeks funding; and
- Has not had an active discretionary grant from the Federal government in the five years before the deadline date for applications under the program.
   For the purposes of this requirement, a grant is active until the end of the grant's project or funding period, including any extensions of those periods that extend the grantee's authority to obligate funds.

In the case of a group application submitted in accordance with 34 CFR 75.127-75.129, a group includes only parties that meet the requirements listed above.

### PROTECTION OF HUMAN SUBJECTS IN RESEARCH

#### I. Definitions and Exemptions

#### A. Definitions.

A research activity involves human subjects if the activity is research, as defined in the Department's regulations, and the research activity will involve use of human subjects, as defined in the regulations.

#### -Research

The ED Regulations for the Protection of Human Subjects, Title 34, Code of Federal Regulations, Part 97, define research as "a systematic investigation, including research development, testing and evaluation, designed to develop or contribute to generalizable

knowledge." If an activity follows a deliberate plan whose purpose is to develop or contribute to generalizable knowledge it is research. Activities which meet this definition constitute research whether or not they are conducted or supported under a program that is considered research for other purposes. For example, some demonstration and service programs may include research activities.

#### -Human Subject

The regulations define human subject as "a living individual about whom an investigator (whether professional or student) conducting research obtains (1) data through intervention or interaction with the individual, or (2) identifiable private information." (1) If an activity involves obtaining information about a living person by manipulating that person or that person's environment, as might occur when a new instructional technique is tested, or by communicating or interacting with the individual, as occurs with surveys and interviews, the definition of human subject is met. (2) If an activity involves obtaining private information about a living person in such a way that the information can be linked to that individual (the identity of the subject is or may be readily determined by the investigator or associated with the information), the definition of human subject is met. [Private information includes information about behavior that occurs in a context in which an individual can reasonably expect that no observation or recording is taking place, and information which has been provided for specific purposes by an individual and which the individual can reasonably expect will not be made public (for example, a school health record).]

#### B. Exemptions.

Research activities in which the <u>only</u> involvement of human subjects will be in one or more of the following six categories of *exemptions* are not covered by the regulations:

(1) Research conducted in established or commonly accepted educational settings, involving normal educational practices, such as (a) research on regular and special education instructional strategies, or (b) research on the effectiveness of or

- the comparison among instructional techniques, curricula, or classroom management methods.
- (2) Research involving the use of educational tests (cognitive, diagnostic, aptitude, achievement), survey procedures, interview procedures or observation of public behavior, unless: (a) information obtained is recorded in such a manner that human subjects can be identified, directly or through identifiers linked to the subjects; and (b) any disclosure of the human subjects' responses outside the research could reasonably place the subjects at risk of criminal or civil liability or be damaging to the subjects' financial standing. employability, or reputation. If the subjects are children, exemption 2 applies only to research involving educational tests and observations of public behavior when the investigator(s) do not participate in the activities being observed. Exemption 2 does not apply if children are surveyed or interviewed or if the research involves observation of public behavior and the investigator(s) participate in the activities being observed. [Children are defined as persons who have not attained the legal age for consent to treatments or procedures involved in the research, under the applicable law or jurisdiction in which the research will be conducted.]
- (3) Research involving the use of educational tests (cognitive, diagnostic, aptitude, achievement), survey procedures, interview procedures or observation of public behavior that is not exempt under section (2) above, if the human subjects are elected or appointed public officials or candidates for public office; or federal statute(s) require(s) without exception that the confidentiality of the personally identifiable information will be maintained throughout the research and thereafter.
- (4) Research involving the collection or study of existing data, documents, records, pathological specimens, or diagnostic specimens, if these sources are publicly available or if the information is recorded by the investigator in a manner that subjects cannot be identified, directly or through identifiers linked to the subjects.
- (5) Research and demonstration projects which are conducted by or subject to the approval of department or agency heads, and which are designed to study, evaluate, or otherwise examine: (a) public benefit or service programs; (b) procedures for obtaining benefits or services under those programs; (c) possible changes in or alternatives to those programs or procedures; or (d)

- possible changes in methods or levels of payment for benefits or services under those programs.
- (6) Taste and food quality evaluation and consumer acceptance studies, (a) if wholesome foods without additives are consumed or (b) if a food is consumed that contains a food ingredient at or below the level and for a use found to be safe, or agricultural chemical or environmental contaminant at or below the level found to be safe, by the Food and Drug Administration or approved by the Environmental Protection Agency or the Food Safety and Inspection Service of the U.S. Department of Agriculture.

#### II. Instructions for Exempt and Nonexempt Human Subjects Research Narratives

If the applicant marked "Yes" for Item 3 of Department of Education Supplemental Information for SF 424, the applicant must provide a human subjects "exempt research" or "nonexempt research" narrative. Insert the narrative(s) in the space provided. If you have multiple projects and need to provide more than one narrative, be sure to label each set of responses as to the project they address.

#### A. Exempt Research Narrative.

If you marked "Yes" for item 3 a. and designated exemption numbers(s), provide the "exempt research" narrative. The narrative must contain sufficient information about the involvement of human subjects in the proposed research to allow a determination by ED that the designated exemption(s) are appropriate. The narrative must be succinct.

#### **B.** Nonexempt Research Narrative.

If you marked "No" for item 3 a. you must provide the "nonexempt research" narrative. The narrative must address the following seven points. Although no specific page limitation applies to this section of the application, be succinct.

#### (1) Human Subjects Involvement and

Characteristics: Provide a detailed description of the proposed involvement of human subjects. Describe the characteristics of the subject population, including their anticipated number, age range, and health status. Identify the criteria for inclusion or exclusion of any subpopulation. Explain the rationale for the involvement of special classes of subjects, such as children, children with disabilities, adults with disabilities, persons with mental disabilities, pregnant women, prisoners,

institutionalized individuals, or others who are likely to be vulnerable

- (2) **Sources of Materials**: Identify the sources of research material obtained from individually identifiable living human subjects in the form of specimens, records, or data. Indicate whether the material or data will be obtained specifically for research purposes or whether use will be made of existing specimens, records, or data.
- (3) Recruitment and Informed Consent: Describe plans for the recruitment of subjects and the consent procedures to be followed. Include the circumstances under which consent will be sought and obtained, who will seek it, the nature of the information to be provided to prospective subjects, and the method of documenting consent. State if the Institutional Review Board (IRB) has authorized a modification or waiver of the elements of consent or the requirement for documentation of consent.
- (4) Potential Risks: Describe potential risks (physical, psychological, social, legal, or other) and assess their likelihood and seriousness. Where appropriate, describe alternative treatments and procedures that might be advantageous to the subjects.
- (5) **Protection Against Risk**: Describe the procedures for protecting against or minimizing potential risks, including risks to confidentiality, and assess their likely effectiveness. Where appropriate, discuss provisions for ensuring necessary medical or professional intervention in the event of adverse

effects to the subjects. Also, where appropriate, describe the provisions for monitoring the data collected to ensure the safety of the subjects.

#### (6) Importance of the Knowledge to be Gained:

Discuss the importance of the knowledge gained or to be gained as a result of the proposed research. Discuss why the risks to subjects are reasonable in relation to the anticipated benefits to subjects and in relation to the importance of the knowledge that may reasonably be expected to result.

(7) **Collaborating Site(s)**: If research involving human subjects will take place at collaborating site(s) or other performance site(s), name the sites and briefly describe their involvement or role in the research.

Copies of the Department of Education's Regulations for the Protection of Human Subjects, 34 CFR Part 97 and other pertinent materials on the protection of human subjects in research are available from the Grants Policy and Oversight Staff, Office of the Chief Financial Officer, U.S. Department of Education, Washington, DC 20202-4250, telephone: (202) 245-6120, and on the U.S. Department of Education's Protection of Human Subjects in Research Web Site: <a href="http://www.ed.gov/about/offices/list/ocfo/humansub.html">http://www.ed.gov/about/offices/list/ocfo/humansub.html</a>

NOTE: The **State Applicant Identifier** on the SF 424 is for State Use only. Please complete it on the OMB Standard 424 in the upper right corner of the form (if

applicable).



## U.S. DEPARTMENT OF EDUCATION **BUDGET INFORMATION NON-CONSTRUCTION PROGRAMS**

OMB Control Number: 1894-0008

Expiration Date: 02/28/2011

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Applicants requesting funding for only one year should complete the column under "Project Year 1." Applicants requesting funding for multi-year grants should complete all applicable columns. Please read all instructions before completing form.

### **SECTION A - BUDGET SUMMARY** U.S. DEPARTMENT OF EDUCATION FUNDS

Budget Categories	Project Year 1 (a)	Project Year 2 (b)	Project Year 3 (c)	Project Year 4 (d)	Project Year 5 (e)	Total (f)
1. Personnel	(4)	(6)	(c)	(u)	(6)	(1)
2. Fringe Benefits						
3. Travel						
4. Equipment						
5. Supplies						
6. Contractual						
7. Construction						
8. Other						
9. Total Direct Costs (lines 1-8)						
10. Indirect Costs*						
11. Training Stipends						
12. Total Costs (lines 9-11)						
*Indirect Cost Information (To B) If you are requesting reimbursement (1) Do you have an Indirect Cost F (2) If yes, please provide the follow Period Covered by the Indirect C Approving Federal agency:  (3) For Poetricted Pate Programs (4)	at for indirect costs on li Rate Agreement approve wing information: Cost Rate Agreement: Fi ED Other (pleat	ne 10, please answer the d by the Federal governom:/	o:// (mr	No n/dd/yyyy) he Indirect Cost Rate i:	S%	
(3) For Restricted Rate Programs (check one) Are you using a restricted indirect cost rate that:  Is included in your approved Indirect Cost Pate Agreement? or Complies with 34 CEP 76 564(c)(2)? The Restricted Indirect Cost Pate is 96						

Name of Institution/Organization				Applicants requesting funding for only one year should complete the column under "Project Year 1." Applicants requesting funding for multi-year grants should complete all applicable columns. Please read all instructions before completing form.			
	SECTION B - BUDGET SUMMARY NON-FEDERAL FUNDS						
Budget Categories	Project Year 1 (a)	Project Year 2 (b)	Project Year 3 (c)	Project Year 4 (d)	Project Year 5 (e)	Total (f)	
1. Personnel							
2. Fringe Benefits							
3. Travel							
4. Equipment							
5. Supplies							
6. Contractual							
7. Construction							
8. Other							
9. Total Direct Costs (Lines 1-8)							
10. Indirect Costs							
11. Training Stipends							
12. Total Costs (Lines 9-11)							

SECTION C – BUDGET NARRATIVE (see instructions)

ED 524

#### **INSTRUCTIONS FOR ED 524**

#### **General Instructions**

This form is used to apply to individual U.S. Department of Education (ED) discretionary grant programs. Unless directed otherwise, provide the same budget information for each year of the multi-year funding request. Pay attention to applicable program specific instructions, if attached. Please consult with your Business Office prior to submitting this form.

# Section A - Budget Summary U.S. Department of Education Funds

All applicants must complete Section A and provide a breakdown by the applicable budget categories shown in lines 1-11.

Lines 1-11, columns (a)-(e): For each project year for which funding is requested, show the total amount requested for each applicable budget category.

Lines 1-11, column (f): Show the multi-year total for each budget category. If funding is requested for only one project year, leave this column blank.

Line 12, columns (a)-(e): Show the total budget request for each project year for which funding is requested.

Line 12, column (f): Show the total amount requested for all project years. If funding is requested for only one year, leave this space blank.

Indirect Cost Information:

If you are requesting reimbursement for indirect costs on line 10, this information is to be completed by your Business Office. (1): Indicate whether or not your organization has an Indirect Cost Rate Agreement that was approved by the Federal government. (2): If you checked "yes" in (1), indicate in (2) the beginning and ending dates covered by the Indirect Cost Rate Agreement. In addition, indicate whether ED or another Federal agency (Other) issued the approved agreement. If you check "Other," specify the name of the Federal agency that issued the approved agreement. (3): If you are applying for a grant under a Restricted Rate Program (34 CFR 75.563 or 76.563), indicate whether you are using a restricted indirect cost rate that is included on your approved Indirect Cost Rate Agreement or whether you are using a restricted indirect cost rate that complies with

34 CFR 76.564(c)(2). Note: State or Local government agencies may not use the provision for a restricted indirect cost rate specified in 34 CFR 76.564(c)(2). Check only one response. Leave blank, if this item is not applicable.

#### Section B - Budget Summary Non-Federal Funds

If you are required to provide or volunteer to provide matching funds or other non-Federal resources to the project, these should be shown for each applicable budget category on lines 1-11 of Section B.

Lines 1-11, columns (a)-(e): For each project year, for which matching funds or other contributions are provided, show the total contribution for each applicable budget category.

Lines 1-11, column (f): Show the multi-year total for each budget category. If non-Federal contributions are provided for only one year, leave this column blank.

Line 12, columns (a)-(e): Show the total matching or other contribution for each project year.

Line 12, column (f): Show the total amount to be contributed for all years of the multi-year project. If non-Federal contributions are provided for only one year, leave this space blank.

#### **Section C - Budget Narrative**

[Attach separate sheet(s)]
Pay attention to applicable program specific instructions, if attached.

- 1. Provide an itemized budget breakdown, and justification by project year, for each budget category listed in Sections A and B. For grant projects that will be divided into two or more separately budgeted major activities or subprojects, show for each budget category of a project year the breakdown of the specific expenses attributable to each sub-project or activity.
- 2. If applicable to this program, provide the rate and base on which fringe benefits are calculated.

3. If you are requesting reimbursement for indirect costs on line 10, this information is to be completed by your Business Office. Specify the estimated amount of the base to which the indirect cost rate is applied and the total indirect expense. Depending on the grant program to which you are applying and/or your approved Indirect Cost Rate Agreement, some direct cost budget categories in your grant application budget may not be included in the base and multiplied by your indirect cost rate. For example, you must multiply the indirect cost rates of "Training grants" (34 CFR 75.562) and grants under programs with "Supplement not Supplant" requirements ("Restricted Rate" programs) by a "modified total direct cost" (MTDC) base (34 CFR 75.563 or 76.563). Please indicate which costs are included and which costs are excluded from the base to which the indirect cost rate is applied.

When calculating indirect costs (line 10) for "Training grants" or grants under "Restricted Rate" programs, you must refer to the information and examples on ED's website at: <a href="http://www.ed.gov/fund/grant/apply/appforms/appforms.html">http://www.ed.gov/fund/grant/apply/appforms/appforms.html</a>.

You may also contact (202) 377-3838 for additional information regarding calculating indirect cost rates or general indirect cost rate information.

4. Provide other explanations or comments you deem necessary.

#### **Paperwork Burden Statement**

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless such collection displays a valid OMB control number. The valid OMB control number for this information collection is **1890-0004**. The time required to complete this information collection is estimated to vary from 13 to 22 hours per response, with an average of 17.5 hours per response, including the time to review instructions, search existing data sources, gather the data needed, and complete and review the information collection. If you have any comments concerning the accuracy of the time estimate(s) or suggestions for improving this form, please write to: U.S. Department of Education. Washington, DC 20202-4651. If you have comments or concerns regarding the status of your individual submission of this form, write directly to (insert program office), U.S. Department of Education, 400 Maryland Avenue, SW, Washington, DC 20202.

## **PART III - APPLICATION NARRATIVE**

This narrative section of the application requires applicants to address the selection criteria that will be used by reviewers in evaluating individual applications. Please refer to the "Selection Criteria and Format" sections in this package for the competition to which you wish to submit an application.

Also, all of the competitions covered by this package have page limitations for the application narrative. Please refer to the "Page Limits" information for the competition to which you wish to submit an application.

#### ASSURANCES - NON-CONSTRUCTION PROGRAMS

Public reporting burden for this collection of information is estimated to average 15 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0040), Washington, DC 20503

# PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE OFFICE OF MANAGEMENT AND BUDGET. SEND IT TO THE ADDRESS PROVIDED BY THE SPONSORING AGENCY.

Note: Certain of these assurances may not be applicable to your project or program. If you have questions, please contact the awarding agency. Further, certain Federal awarding agencies may require applicants to certify to additional assurances. If such is the case, you will be notified.

As the duly authorized representative of the applicant I certify that the applicant:

- 1. Has the legal authority to apply for Federal assistance, and the institutional, managerial and financial capability (including funds sufficient to pay the non-Federal share of project cost) to ensure proper planning, management, and completion of the project described in this application.
- Will give the awarding agency, the Comptroller General of the United States, and if appropriate, the State, through any authorized representative, access to and the right to examine all records, books, papers, or documents related to the award; and will establish a proper accounting system in accordance with generally accepted accounting standards or agency directives.
- 3. Will establish safeguards to prohibit employees from using their positions for a purpose that constitutes or presents the appearance of personal or organizational conflict of interest, or personal gain.
- Will initiate and complete the work within the applicable time frame after receipt of approval of the awarding agency.
- 5. Will comply with the Intergovernmental Personnel Act of 1970 (42 U.S.C. §§4728-4763) relating to prescribed standards for merit systems for programs funded under one of the 19 statutes or regulations specified in Appendix A of OPM's Standards for a Merit System of Personnel Administration (5 C.F.R. 900, Subpart F).
- Will comply with all Federal statutes relating to nondiscrimination. These include but are not limited to:

   (a) Title VI of the Civil Rights Act of 1964 (P.L. 88-352) which prohibits discrimination on the basis of race, color or national origin;
   (b) Title IX of the Education Amendments of 1972, as amended (20
- U.S.C. §§1681-1683, and 1685-1686), which prohibits discrimination on the basis of sex; (c) Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. §794), which prohibits discrimination on the basis of handicaps; (d) the Age Discrimination Act of 1975, as amended (42 U.S.C. §§ 6101-6107), which prohibits discrimination on the basis of age; (e) the Drug Abuse Office and Treatment Act of 1972 (P.L. 92-255), as amended, relating to nondiscrimination on the basis of drug abuse; (f) the Comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970 (P.L. 91-616), as amended, relating to nondiscrimination on the basis of alcohol abuse or alcoholism; (g) §§ 523 and 527 of the Public Health Service Act of 1912 (42 U.S.C. §§ 290 dd-3 and 290 ee 3), as amended, relating to confidentiality of alcohol and drug abuse patient records; (h) Title VIII of the Civil Rights Act of 1968 (42 U.S.C. § 3601 et seq.), as amended, relating to nondiscrimination in the sale, rental or financing of housing; (i) any other nondiscrimination provisions in the specific statute(s) under which application for Federal assistance is being made; and (j) the requirements of any other nondiscrimination statute(s) which may apply to the application.
- 7. Will comply, or has already complied, with the requirements of Titles II and III of the uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 (P.L. 91-646) which provide for fair and equitable treatment of persons displaced or whose property is acquired as a result of Federal or federally assisted programs. These requirements apply to all interests in real property acquired for project purposes regardless of Federal participation in purchases.

- 8. Will comply, as applicable, with the provisions of the Hatch Act (5 U.S.C. §§1501-1508 and 7324-7328) which limit the political activities of employees whose principal employment activities are funded in whole or in part with Federal funds.
- Will comply, as applicable, with the provisions of the Davis-Bacon Act (40 U.S.C. §§276a to 276a-7), the Copeland Act (40 U.S.C. §276c and 18 U.S.C. §§874) and the Contract Work Hours and Safety Standards Act (40 U.S.C. §§ 327-333), regarding labor standards for federally assisted construction subagreements.
- 10. Will comply, if applicable, with flood insurance purchase requirements of Section 102(a) of the Flood Disaster Protection Act of 1973 (P.L. 93-234) which requires recipients in a special flood hazard area to participate in the program and to purchase flood insurance if the total cost of insurable construction and acquisition is \$10,000 or more.
- 11. Will comply with environmental standards which may be prescribed pursuant to the following: (a) institution of environmental quality control measures under the National Environmental Policy Act of 1969 (P.L. 91-190) and Executive Order (EO) 11514; (b) notification of violating facilities pursuant to EO 11738; (c) protection of wetlands pursuant to EO 11990; (d) evaluation of flood hazards in floodplains in accordance with EO 11988; (e) assurance of project consistency with the approved State management program developed under the Coastal Zone Management Act of 1972 (16 U.S.C. §§1451 et seq); (f) conformity of Federal actions to State (Clear Air) Implementation Plans under Section 176(c) of the Clear Air Act of 1955, as amended (42 U.S.C. §§7401 et seq.); (g) protection of underground sources of drinking water under the Safe Drinking Water Act of 1974, as amended, (P.L. 93-523); and (h) protection of

- endangered species under the Endangered Species Act of 1973, as amended, (P.L. 93-205).
- 12 Will comply with the Wild and Scenic Rivers Act of 1968 (16 U.S.C. §§1721 et seq.) related to protecting components or potential components of the national wild and scenic rivers system.
- 13. Will assist the awarding agency in assuring compliance with Section 106 of the National Historic Preservation Act of 1966, as amended (16 U.S.C. §470), EO 11593 (identification and protection of historic properties), and the Archaeological and Historic Preservation Act of 1974 (16 U.S.C. §§469a-1 et seq.).
- Will comply with P.L. 93-348 regarding the protection of human subjects involved in research, development, and related activities supported by this award of assistance.
- 15. Will comply with the Laboratory Animal Welfare Act of 1966 (P.L. 89-544, as amended, 7 U.S.C. §§2131 et seq.) pertaining to the care, handling, and treatment of warm blooded animals held for research, teaching, or other activities supported by this award of assistance.
- 16. Will comply with the Lead-Based Paint Poisoning Prevention Act (42 U.S.C. §§4801 et seq.) which prohibits the use of lead- based paint in construction or rehabilitation of residence structures.
- 17. Will cause to be performed the required financial and compliance audits in accordance with the Single Audit Act Amendments of 1996 and OMB Circular No. A-133, "Audits of States, Local Governments, and Non-Profit Organizations."
- 18. Will comply with all applicable requirements of all other Federal laws, executive orders, regulations and policies governing this program.

Standard Form 424B (Rev. 7-97) Back

SIGNATURE OF AUTHORIZED CERTIFYING OFFICIAL	TITLE	
APPLICANT ORGANIZATION		DATE SUBMITTED

## **CERTIFICATION REGARDING LOBBYING**

#### CERTIFICATION FOR CONTRACTS, GRANTS, LOANS AND COOPERATIVE AGREEMENTS.

The undersigned certifies, to the best of his or her knowledge and belief, that:

- (1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal Loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan or cooperative agreement.
- (2) If any funds other Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loam or cooperative agreement, the undersigned shall complete and submit Standard Form LLL, "Disclosure of Lobbying Activities," in accordance with its instructions.
- (3) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

#### STATEMENT FOR LOAN GUARANTEES AND LOAN INSURANCE.

The undersigned states, to the best of his or her knowledge and belief, that:

If any funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee or any agency, a member of Congress, an officer or employee of Congress or an employee of a Member of Congress in connection with this commitment providing for the United States to insure or guarantee a loan, the undersigned shall complete and submit Standard Form-LLL, "Disclosure of Lobbying Activities," in accordance with its instructions. Submission of this statement is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required statement shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

Applicant's Organization		
Printed Name of Authorized	Representative	Printed Title of Authorized Representative
Signature	Date	

ED80-0013

# **DISCLOSURE OF LOBBYING ACTIVITIES**

Complete this form to disclose lobbying activities pursuant to 31 U.S.C. 1352 (See reverse for public burden disclosure)

1. Type of Federal Action: a. contract b. grant c. cooperative agreement d. loan e. loan guarantee f. loan insurance	2. Status of Feder  a. bid/offer/app  b. initial awa c. post-award	lication	3. Report Type: a. initial filing b. material change  For material change only: Year quarter Date of last report	
4. Name and Address of Reporting En Prime Subawardee Tier, if Known:	tity:	5. If Reporting En Name and Addr	ntity in No. 4 is Subawardee, Enter ress of Prime:	
Congressional District, if known:		Congressional District, if known:		
6. Federal Department/Agency:		7. Federal Program Name/Description:  CFDA Number, if applicable:		
8. Federal Action Number, if known:		9. Award Amount, if known:		
10. a. Name and Address of Lobbying R (if individual, last name, first name, MI):	egistrant	<b>b. Individuals Performing Services</b> (including address if different from No. 10a) (last name, first name, MI):		
11. Information requested through this form 31 U.S.C. section 1352. This disclosure of lob material representation of fact upon which rethe tier above when this transaction was mad This disclosure is required pursuant to 31 U. information will be reported to the Congress will be available for public inspection. Any pethe required disclosure shall be subject to a cless than \$10,000 and not more than \$100,000 failure.	bying activities is a eliance was placed by le or entered into. S.C. 1352. This semi-annually and erson who fails to file civil penalty of not	Signature: Print Name:  Title: Telephone No.: Date:		
Federal Use Only		Authorized for Local Reproduction Standard Form - LLL (Rev. 7-97)		

# INSTRUCTIONS FOR COMPLETION OF SF-LLL, DISCLOSURE OF LOBBYING ACTIVITIES

This disclosure form shall be completed by the reporting entity, whether subawardee or prime Federal recipient, at the initiation or receipt of a covered Federal action, or a material change to a previous filing, pursuant to title 31 U.S.C. section 1352. The filing of a form is required for each payment or agreement to make payment to any lobbying entity for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with a covered Federal action. Complete all items that apply for both the initial filing and material change report. Refer to the implementing guidance published by the Office of Management and Budget for additional information.

- 1. Identify the type of covered Federal action for which lobbying activity is and/or has been secured to influence the outcome of a covered Federal action.
- 2. Identify the status of the covered Federal action.
- 3. Identify the appropriate classification of this report. If this is a followup report caused by a material change to the information previously reported, enter the year and quarter in which the change occurred. Enter the date of the last previously submitted report by this reporting entity for this covered Federal action.
- 4. Enter the full name, address, city, State and zip code of the reporting entity. Include Congressional District, if known. Check the appropriate classification of the reporting entity that designates if it is, or expects to be, a prime or subaward recipient. Identify the tier of the subawardee, e.g., the first subawardee of the prime is the 1st tier. Subawards include but are not limited to subcontracts, subgrants and contract awards under grants.
- 5. If the organization filing the report in item 4 checks "Subawardee," then enter the full name, address, city, State and zip code of the prime Federal recipient. Include Congressional District, if known.
- Enter the name of the federal agency making the award or loan commitment. Include at least one organizational level below agency name, if known. For example, Department of Transportation, United States Coast Guard.

- 7. Enter the Federal program name or description for the covered Federal action (item 1). If known, enter the full Catalog of Federal Domestic Assistance (CFDA) number for grants, cooperative agreements, loans, and loan commitments.
- 8. Enter the most appropriate Federal identifying number available for the Federal action identified in item 1 (e.g., Request for Proposal (RFP) number; Invitations for Bid (IFB) number; grant announcement number; the contract, grant, or loan award number; the application/proposal control number assigned by the Federal agency). Included prefixes, e.g., "RFP-DE-90-001."
- For a covered Federal action where there has been an award or loan commitment by the Federal agency, enter the Federal amount of the award/loan commitment for the prime entity identified in item 4 or 5.
- 10.(a) Enter the full name, address, city, State and zip code of the lobbying registrant under the Lobbying Disclosure Act of 1995 engaged by the reporting entity identified in item 4 to influence the covered Federal action.
  - (b) Enter the full names of the individual(s) performing services, and include full address if different from 10(a). Enter Last Name, First Name, and Middle Initial (MI).
- 11. The certifying official shall sign and date the form, print his/her name, title, and telephone number.

According to the Paperwork Reduction Act, as amended, no persons are required to respond to a collection of information unless it displays a valid OMB control Number. The valid OMB control number for this information collection is OMB No. 0348-0046. Public reporting burden for this collection of information is estimated to average 10 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0046), Washington, DC 20503.

# SURVEY ON ENSURING EQUAL OPPORTUNITY FOR APPLICANTS

#### **Purpose**

The Federal government is committed to ensuring that all qualified applicants, small or large, non-religious or faith-based, have an equal opportunity to compete for Federal funding. In order for us to better understand the population of applicants for Federal funds, we are asking nonprofit private organizations (not including private universities) to fill out this survey.

Upon receipt, the survey will be separated from the application. Information provided on the survey will not be considered in any way in making funding decisions and will not be included in the Federal grants database. While your help in this data collection process is greatly appreciated, completion of this survey is voluntary.

#### **Instructions for Submitting the Survey**

If you are applying using a hard copy application, please place the completed survey in an envelope labeled "Applicant Survey." Seal the envelope and include it along with your application package. If you are applying electronically, please submit this survey along with your application.

Applicant's (Organization) Name:						
Applicant's DUNS Number:						
Fed	eral Program:		CFDA Number:			
	Has the applicant ever received a grant or contract from the Federal government?	5.	Is the applicant a local affiliate of a national organization?			
	☐ Yes ☐ No		☐ Yes ☐ No			
2.	Is the applicant a faith-based organization?  ☐ Yes ☐ No	6.	How many full-time equivalent employees does the applicant have? <i>(Check only one box)</i> .			
3. I	Is the applicant a secular organization?		☐ 4-5 ☐ 51-100 ☐ 6-14 ☐ over 100			
4.	Yes No	7.	What is the size of the applicant's annual budget? (Check only one box.)			
4.	Does the applicant have 501(c)(3) status?  ☐ Yes ☐ No		☐ Less Than \$150,000 ☐ \$150,000-\$299,999 ☐ \$300,000-\$499,999 ☐ \$500,000-\$999,999 ☐ \$1,000,000-\$4,999,999 ☐ \$5,000,000 or more			

## SURVEY INSTRUCTIONS ON ENSURING EQUAL OPPORTUNITY FOR APPLICANTS

Provide the applicant's (organization) name and DUNS number and the grant name and CFDA number.

- 1. Self-explanatory.
- 2. Self-identify.
- Self-identify.
- 4. 501(c)(3) status is a legal designation provided on application to the Internal Revenue Service by eligible organizations. Some grant programs may require nonprofit applicants to have 501(c)(3) status. Other grant programs do not.
- 5. Self-explanatory.
- 6. For example, two part-time employees who each work half-time equal one full-time equivalent employee. If the applicant is a local affiliate of a national organization, the responses to survey questions 2 and 3 should reflect the staff and budget size of the local affiliate.
- Annual budget means the amount of money your organization spends each year on all of its activities.

#### PAPERWORK BURDEN STATEMENT

According to the *Paperwork Reduction Act of 1995*, no persons are required to respond to a collection of information unless such collection displays a valid OMB control number. The valid OMB control number for this information collection is 1890-0014. The time required to complete this information collection is estimated to average five (5) minutes per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the information collection. **If you have any comments concerning the accuracy of the time estimate(s) or suggestions for improving this form, please write to:** The Agency Contact listed in this grant application package.

#### **NOTICE TO ALL APPLICANTS:**

# PROGRAM PERFORMANCE MEASURES UNDER THE GOVERNMENT PERFORMANCE AND RESULTS ACT (GPRA)

#### What is GPRA

The Government Performance and Results Act of 1993 is a straightforward statute that requires all Federal agencies to manage their activities with attention to the consequences of those activities. Each agency is to clearly state what it intends to accomplish, identify the resources required, and periodically report it's progress to the Congress. In doing so, it is expected that GPRA will contribute to improvements in accountability for the expenditures of public funds, improve Congressional decision-making through more objective information on the effectiveness of Federal programs, and promote a new government focus on results, service delivery, and customer satisfaction.

# How has the United States Department of Education responded to the GPRA Requirements?

As required by GPRA, the United States Department of Education (the Department) has prepared a strategic plan for 2002-2007. This plan reflects the Department's priorities and integrates them with its mission and program authorities and describes how the Department will work to improve education for all children and adults in the United States. The Department's goals, as listed in the plan, are:

- Goal 1: Create a Culture of Achievement: Create a culture of achievement throughout the nation's education system by effectively implementing the new law, the No Child Left Behind Act of 2001, and by basing all federal education programs on its principles: accountability, flexibility, expanded parental options and doing what works.
- **Goal 2: Improve Student Achievement:** Improve student achievement for all groups of students by putting reading first, expanding high-quality mathematics and science teaching, reforming high schools, and boosting teacher and principal quality, thereby closing the achievement gap.
- Goal 3: Develop Safe Schools and Strong Character: Establish disciplined and drug-free education environments that foster the development of good character and citizenship.
- **Goal 4:** Transform Education into an Evidence-based Field: Strengthen the quality of education research.
- Goal 5: Enhance the Quality of and Access to Postsecondary and Adult Education: Increase opportunities for students and the effectiveness of institutions.
- **Goal 6: Establish Management Excellence:** Create a culture of accountability throughout the Department of Education.

### **DUNS NUMBER INSTRUCTIONS**

D-U-N-S No.: Please provide the applicant's D-U-N-S Number. You can obtain your D-U-N-S Number at no charge by calling 1-800-333-0505 or by completing a D-U-N-S Number Request Form. The form can be obtained via the Internet at the following URL:

#### http://www.dnb.com/us/

The D-U-N-S Number is a unique nine-digit number that does not convey any information about the recipient. A built in check digit helps assure the accuracy of the D-U-N-S Number. The ninth digit of each number is the check digit, which is mathematically related to the other digits. It lets computer systems determine if a D-U-N-S Number has been entered correctly.

Dun & Bradstreet, a global information services provider, has assigned D-U-N-S numbers to over 43 million companies worldwide.

## GRANT APPLICATION RECEIPT ACKNOWLEDGEMENT

If you fail to receive the notification of application within fifteen (15) days from the closing date, call:

U.S. Department of Education Application Control Center 202-245-6288

## GRANT AND CONTRACT FUNDING INFORMATION

The Department of Education provides information about grant and contract opportunities electronically in several ways:

ED Internet Home Page www.ed.gov